

MAR 14 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

03/07/2001

Job Number: 01.00921  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: CBOD RESAMPLE

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
287605	CBOD RESAMPLE	02/28/2001	15:30	03/01/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative



MAR 14 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

03/07/2001

Job No.: 01.00921

Page 2 of 3

Date Received: 03/01/2001

Job Description: CBOD RESAMPLE

Sample Number / Sample I.D.	Wet Wt.	Result	Flag	Sample Date/ Units	Analyst Date & Time Analyzed	Method	Reporting Limit
287605		CBOD RESAMPLE		02/28/2001 15:30			
CBOD - Five Day	24		z	mg/L	rlm 03/07/2001 09:00	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete				rlm 03/02/2001 15:30	EPA 405.1	Complete

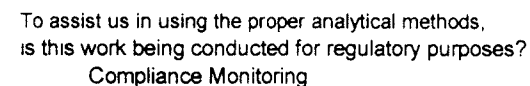
MAR 14 2001

**TestAmerica**  
INCORPORATED  
**KEY TO ABBREVIATIONS**

Page 3 of 3

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.





Quote #: PO#:

[illegible]

DATE: February 28th 2001

**MILBANK MANUFACTURING COMPANY**

BEGINNING READING @ 7:00 AM 197860

TIME	METER READING	INITIAL
7:30	198000	SLH
8:00	198190	SLH
8:30	198320	SLH
9:00	198490	SLH
9:30	198670	SLH
10:00	198870	SLH
10:30	199060	SLH
11:00	199260	SLH
11:30	199450	SLH
12:00	199650	SLH
12:30	199850	SLH
1:00	200050	SLH
1:30	200270	SLH
2:00	200450	SLH
2:30	200670	SLH
3:00	200840	SLH
3:30	200970	SLH

2-28-01  
Please test for the following highlighted:

Page 3 of 19

PART I

The CBOD's was missed on our February monthly test > Retesting for the month of February.

A.

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limitations

Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

REGULATED PARAMETERS (6)	Local Discharge Limitations (7)		Results	Date Taken	Monitoring Requirements	
	Daily Maximum (mg / L)	Monthly Average (mg / L)			Frequency	Sample Type
Cadmium (5) (CD)	0.02	0.015			Semi-Annual	Composite {2}
Total Chromium (5) (CR)	2.0	1.2			Semi-Annual	Composite {2}
Copper (5) (CU)	0.6	0.4			Semi-Annual	Composite {2}
Cyanide (5) (CA)	0.5	0.3			Semi-Annual	Grab
Lead (5) (PB)	0.1	0.06			Semi-Annual	Composite {2}
Nickel (5) (NI)	0.8	0.5			Semi-Annual	Composite {2}
Silver (5) (AG)	0.24	0.15			Semi-Annual	Composite {2}
Zinc (5) (ZN)	1.25	0.75			1 X Month	Composite {2}
Molybdenum (5) (MO)	Monitor and Report				1 X Month	Composite {2}
PH	6-10 (Std. Units)	-----			Daily	Grab
hwa nple CBOD (4)	Monitor and Report		24	2-28-01	1 X Month	Composite {2}
COD (4)	Monitor and Report				1 X Month	Composite {2}
TSS (4)	Monitor and Report				1 X Month	Composite {2}
Ammonia-N (4) (NH3)	Monitor and Report				1 X Month	Composite {2}
TPH (oil & Grease Hydrocarbons)	Monitor and Report				Semi-Annual	Grab
Fats, Oils & Grease (8) (FOG)	100	-----			Semi-Annual	Grab
Flow	-----	-----			Daily (3)	
TTO	2.13	-----			Semi-Annual	Grab
Phenol	0.50	-----			Semi-Annual	Grab

\* The above listed discharge limitations and monitoring requirements are minimum requirements necessary to achieve compliance. Nothing in the permit shall prevent MMCI from exceeding the requirements of this table.

FEB 28 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

02/23/2001

Job Number: 01.00594

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

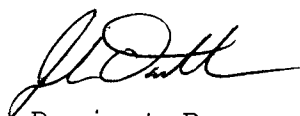
Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
286393	WEEKLY - ZINC ONLY	02/08/2001	15:30	02/09/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

02/23/2001

Job No.: 01.00594

Page 2 of 3

Date Received: 02/09/2001

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.				Sample Date/	Analyst		Reporting
Parameters	Wet Wt.	Result	Flag	Units	Date & Time Analyzed	Method	Limit
286393	WEEKLY - ZINC ONLY			02/08/2001 15:30			
Zinc, ICP	0.071			mg/L	jen 02/22/2001 18:45	EPA 200.7	<0.020

# TestAmerica

INCORPORATED

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

**Method of Shipment:**



DATE: February 8th 2001

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	184290	RG
8:00	184480	RG
8:30	184680	RG
9:00	184850	RG
9:30	184950	RG
10:00	185110	RG
10:30	185330	RG
11:00	185540	RG
11:30	185750	RG
12:00	185960	RG
12:30	186150	RG
1:00	186290	RG
1:30	186420	RG
2:00	186530	RG
2:30	186620	RG
3:00	186800	RG
3:30	186890	RG

Weekly testing 0.00

Date 02-08-01

Page 3 of 19

Please test for the following highlighted . . . . .  
PART I

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

## Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

## Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS  
 1X WEEK: 1 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)  
 1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH  
 SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below.

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.071	2-8-01	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>Oil + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TFO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

FEB 23 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

02/12/2001

Job Number: 01.00456

Page 1 of 4

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
285902	MONTHLY SAMPLE	02/01/2001	15:30	02/02/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative



## ANALYTICAL REPORT

Mr. Richard Tyler  
 MJLBANK MANUFACTURING INC  
 1400 E. Havens Street  
 Kokomo, IN 56901-3188

02/12/2001

Job No.: 01.00456  
 Page 2 of 4

Date Received: 02/02/2001  
 Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.		Sample Date/		Analyst		Reporting	
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit	
285902	MONTHLY SAMPLE		02/01/2001 15:30				
CBOD - Five Day	>12	z	mg/L	rlm 02/02/2001 10:00	EPA 405.1	<5.	
CBOD - Five Day (PREP)	Complete			rlm 02/02/2001 16:00	EPA 405.1	Complete	
COD	<500	d2x10	mg/L	tpd 02/08/2001 09:25	EPA 410.4	<500	
Nitrogen, Ammonia Dist.	4.1		mg/L	cdk 02/07/2001 14:37	EPA 350.1	<0.10	
Solids, Suspended	35		mg/L	rlm 02/06/2001 09:00	EPA 160.2	<5.	
Distillation, Ammonia	Complete			cdk 02/06/2001 14:20		Complete	
Molybdenum, ICP	<0.020		mg/L	jen 02/11/2001 02:52	EPA 200.7	<0.020	
Zinc, ICP	0.062		mg/L	jen 02/08/2001 23:32	EPA 200.7	<0.020	



## PROJECT NARRATIVE

JOB NUMBER: 01.00456

SAMPLE: 285902

ANALYSIS:CBOD

The CBOD value has been reported as a greater than value. The dilutions selected at the time of preparation were based upon historical sample dilutions. These dilutions were inappropriate for this particular sample due to higher than expected biological activity.

Due to the nature of the test, re-analysis could not be performed.

RLM02/07/2001

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received i properly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Compliance Monitoring	Yes	No
Enforcement Action	Yes	No

Client Name                      Milbank                                      Client #:

Address 1400 East Havens Street

City/State/Zip Code: Kokomo, IN 56901-3188

Project Manager: Mr. Richard Tyler

Telephone Number: 765-452-5694 Fax:

Sampler Name. (Print Name) Michael Miller

Sampler Signature *M E Mullen*

Report To: Mr. Richard Tyler

Invoice To:

Quote #: 98.0060 PO#:

Project Name: Monthly Wastewater

Project #:

Site/Location ID: State: IN

[illegible]



DATE: February 15<sup>th</sup>, 2001

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	178540	SLH
8:00	178640	SLH
8:30	178740	SLH
9:00	178840	SLH
9:30	178980	SLH
10:00	179080	SLH
10:30	179280	SLH
11:00	179480	SLH
11:30	179610	SLH
12:00	179790	SLH
12:30	179990	SLH
1:00	180180	SLH
1:30	180360	SLH
2:00	180550	SLH
2:30	180770	SLH
3:00	180970	SLH
3:30	181070	SLH

Monthly testing!!!

Date 02-01-01

Page 3 of 19

Please test for the following highlighted.....

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limitations

Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS  
 1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)  
 1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH  
 SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.062	2-1-01	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>71 L + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	Needs Retention		1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)	4.1	2-1-01	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	<500	2-1-01	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	35	2-1-01	1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)	<0.020	2-1-01	1 X Month	Composite[2]

SEND TO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
 CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

JAN 3 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

12/28/2000

Job Number: 00.07009  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
283432	WEEKLY - ZINC ONLY	12/20/2000	15:30	12/22/2000
283433	CBOD RESAMPLE	12/20/2000	15:30	12/22/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

JAN 3 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

12/28/2000

Job No.: 00.07009

Page 2 of 3

Date Received: 12/22/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst		Reporting
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
283432	WEEKLY - ZINC ONLY		12/20/2000 15:30			
Zinc, ICP	0.081		mg/L	12/27/2000 21:06	EPA 200.7	<0.020
283433	CBOD RESAMPLE		12/20/2000 15:30			
CBOD - Five Day	12		mg/L	rlm 12/22/2000	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete			sld 12/22/2000 13:00	EPA 405.1	Complete

JAN 3 2009

# TestAmerica

INCORPORATED

## KEY TO ABBREVIATIONS

Page 3 of 3

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.



Client Name                      Milbank    Client #:

Address: 1400 East Havens Street

City/State/Zip Code Kokomo, IN 56901-3188

Project Manager                      Mr. Richard Tyler

Telephone Number. 765-452-5694 Fax:

Sampler Name (Print Name) \_\_\_\_\_

\_\_\_\_\_  
Sampler Signature.

To assist us in using the proper analytical methods,

is this work being conducted for regulatory purposes?

Compliance Monitoring	Yes	No
-----------------------	-----	----

Enforcement Action	Yes	No
--------------------	-----	----

Report To: Mr. Richard Tyler

Invoice To:

Quote #: 98 0060 PO#

Project Name: Weekly Wastewater

Project #

Site/Location ID:	State	IN
-------------------	-------	----

[illegible]

DATE: December, 20th, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	150420	Seh
8:00	150620	Seh
8:30	150770	Seh
9:00	150920	Seh
9:30	151010	Seh
10:00	151150	Seh
10:30	151280	Seh
11:00	151410	Seh
11:30	151520	Seh
12:00	151670	Seh
12:30	151820	Seh
1:00	152020	Seh
1:30	152220	Seh
2:00	152420	Seh
2:30	152630	Seh
3:00	152830	Seh
3:30	152960	Seh



<b>Special Instructions:</b> *****PLEASE COMPOSITE USING FLOW READINGS ATTACHED*****						<b>LABORATORY COMMENTS:</b> Init Lab Temp: _____  Rec Lab Temp: _____		
Relinquished By <u>Stefan Klumpp</u>	Date <u>12/21/0</u>	Time _____	Received By: _____	Date: _____	Time: _____	Custody Seals:    Y        N        N/A		
Relinquished By _____	Date: _____	Time: _____	Received By: _____	Date: _____	Time: _____	Bottles Supplied by TestAmerica:    Y        N		
Relinquished By _____	Date _____	Time: _____	Received By: _____	Date: _____	Time: _____	Method of Shipment: _____		

Weekly testing 0.00

Date 12-20-00

Page 3 of 19

Please test for the following highlighted . . . . .

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limitations

Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

Date 12-20-00

Page 3 of 19

Please Test FOR the following highlighted

Please Re Test <sup>PART I</sup> our CBOD for our monthly Report.

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limitations

Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

Taked 1:15pm  
Will see Josh takes care of this.

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	D.D.81	12-20-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>21L + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	12	12/20/00	1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

AND TIO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

JAN 2 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

12/20/2000

Job Number: 00.06928

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
283237	WEEKLY COMP- ZINC ONLY	12/15/2000		12/18/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

JAN 2 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

12/20/2000

Job No.: 00.06928  
Page 2 of 3

Date Received: 12/18/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst		Reporting
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
283237	WEEKLY COMP- ZINC ONLY		12/15/2000			
Zinc, ICP	0.028		mg/L	crm 12/19/2000 18:08	EPA 200.7	<0.020

JAN 2 2001

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.



Address 1400 East Havens Street

City/State/Zip Code Kokomo, IN 56901-3188

Project Manager                      Mr. Richard Tyler

Telephone Number 765-452-5694 Fax:

Sampler Name (Print Name) \_\_\_\_\_

\_\_\_\_\_  
Sampler Signature

is this work being conducted for regulatory purposes?

Compliance Monitoring	Yes	N
-----------------------	-----	---

Enforcement Action	Yes	No
--------------------	-----	----

Report To: Mr. Richard Tyler

Invoice To:

Quote #: 98 0060 PO#

Project Name: Weekly Wastewater

Project #:

Site/Location ID:	State	IN
-------------------	-------	----

[illegible]



**DATE: DECEMBER 14<sup>TH</sup>,2000**

**MILBANK MANUFACTURING COMPANY**

<b>TIME</b>	<b>METER READING</b>	<b>INITIALS</b>
<b>7:00</b>	<b>147070</b>	<b>SLH</b>
<b>7:30</b>	<b>147180</b>	<b>SLH</b>
<b>8:00</b>	<b>147370</b>	<b>SLH</b>
<b>8:30</b>	<b>147530</b>	<b>SLH</b>
<b>9:00</b>	<b>147700</b>	<b>SLH</b>
<b>9:30</b>	<b>147880</b>	<b>SLH</b>
<b>10:00</b>	<b>148100</b>	<b>SLH</b>
<b>10:30</b>	<b>148290</b>	<b>SLH</b>
<b>11:00</b>	<b>148520</b>	<b>SLH</b>
<b>11:30</b>	<b>148720</b>	<b>SLH</b>
<b>12:00</b>	<b>148920</b>	<b>SLH</b>
<b>12:30</b>	<b>149100</b>	<b>SLH</b>
<b>1:00</b>	<b>149300</b>	<b>SLH</b>
<b>1:30</b>	<b>149490</b>	<b>SLH</b>
<b>2:00</b>	<b>149700</b>	<b>SLH</b>
<b>2:30</b>	<b>149860</b>	<b>SLH</b>
<b>3:00</b>	<b>149990</b>	<b>SLH</b>
<b>3:30</b>	<b>150210</b>	<b>SLH</b>

12-14-00

Please test for the following highlighted Page 3 of 19

## PART I

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge LimitationsMonitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.5	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Pheno!	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

Relinquished By:	Date:	Time:	Received By:	Date:	Time:
------------------	-------	-------	--------------	-------	-------

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.028	12-15-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>21L + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TIO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGATORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

12/13/2000

Job Number: 00.06628

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
282156	WEEKLY - ZINC ONLY	11/30/2000	15:30	12/04/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F. Havens Street  
Kokomo, IN 56901-3188

12/13/2000

Job No.: 00.06628  
Page 2 of 3

Date Received: 12/04/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst		Reporting	
Parameters	Wet. Wt. Result Flag	Units	Date & Time Analyzed	Method	Limit
282156	WEEKLY - 7INC ONLY	11/30/2000 15:30			
Zinc, ICP	0.023	mg/L	out 12/08/2000 11:15	EPA 200.7	<0.020

Page 3 of 3

**KEY TO ABBREVIATIONS**

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \* Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

TestAmerica, Inc. Indianapolis Division  
6964 Hillisdale Ct., Indianapolis, IN 46250  
Phone: (317) 842-4261 FAX: (317) 842-4286

---

TO: Mr. Richard Tyler  
COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton  
COMPANY: Indianapolis Division  
PHONE: (317)842-4261

SENT ON: Thu Dec 14 10:40:59 2000

NUMBER OF PAGES (INCLUDING COVER): 4

COMMENTS:

---

---

PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.



DATE: 11-30-00

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	134720	
8:00	134860	
8:30	135060	
9:00	135250	
9:30	135450	
10:00	135650	
10:30	135850	
11:00	136050	
11:30	136250	
12:00	136450	
12:30	136650	
1:00	136850	
1:30	137040	
2:00	137210	
2:30	137360	
3:00	137540	
3:30	137540	

Please test For the following highlighted

PART I

November 30th. 2000

Page 3 of 19

000  
000

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limitations

Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]



Client Name                      Milbank                                      Client #:

Address 1400 East Havens Street

City/State/Zip Code Kokomo, IN 56901-3188

Project Manager                      Mr. Richard Tyler

Telephone Number 765-452-5694 Fax:

Sampler Name (Print Name)

\_\_\_\_\_  
Sampler Signature

To assist us in using the proper analytical methods,  
is this work being conducted for regulatory purposes?

Compliance Monitoring	Yes	No
-----------------------	-----	----

Enforcement Action	Yes	No
--------------------	-----	----

Report To: Mr. Richard Tyler

Invoice To:

Quote #: 98.0960 PO#:

Project Name: Weekly Wastewater

Project #:

Site/Location ID:	State	IN
-------------------	-------	----

[illegible]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.023	11/30/00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGULATORY STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

11/27/2000

Job Number: 00.06261

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
280972	WEEKLY - ZINC ONLY	11/09/2000	15:30	11/13/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F Havens Street  
Kokomo, IN 46901-3188

11/27/2000

Job No.: 00.06261

Page 2 of 3

Date Received: 11/13/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst	Reporting
Parameters	Units	Date & Time Analyzed	Limit
280972	WEEKLY - 7INC ONLY	11/09/2000 15:30	
Zinc, ICP	<0.020	mg/L out 11/21/2000 05:56 EPA 200.7	<0.020

Page 3 of 3

## KEY TO ABBREVIATIONS

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \*
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated

TestAmerica, Inc. Indianapolis Division  
6964 Hillisdale Ct., Indianapolis, IN 46250  
Phone: (317) 842-4261 FAX: (317) 842-4286

---

TO: Mr. Richard Tyler  
COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton  
COMPANY: Indianapolis Division  
PHONE: (317)842-4261

SENT ON: Mon Nov 27 16:05:02 2000

NUMBER OF PAGES (INCLUDING COVER): 4

COMMENTS:

---

---

PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.



DATE: NOVEMBER 9<sup>TH</sup>,2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	117240	SLH
8:00	117430	SLH
8:30	117600	SLH
9:00	117790	SLH
9:30	117950	SLH
10:00	118170	SLH
10:30	118310	SLH
11:00	118460	SLH
11:30	118650	SLH
12:00	118830	SLH
12:30	119040	SLH
1:00	119210	SLH
1:30	119420	SLH
2:00	119610	SLH
2:30	119790	SLH
3:00	119960	SLH
3:30	120070	SLH

Please test for the following highlighted .....  
PART I

## EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

### Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

### Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: ||

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	<0.020	11-9-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
OIL + GREASE HYDROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	FTO	2.5			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

AND FTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
CATEGORICAL STATEMENT MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

# FedEx USA Airbill

FedEx  
Tracking  
Number

820974328799

## 1 From Please print and press hard

Date 11/10/00 Sender's FedEx Account Number 1147-6132-0

Sender's Name stephanie hohenberger Phone (765) 452-5694

Company Milbank Mfg. Company

Address 1400 E. Havens Street

City Kokomo State IN ZIP 46901

## 2 Your Internal Billing Reference

First 24 characters will appear on invoice

## 3 To

Recipient's Name Phone (317) 842-4261

Company TESTAMERICA INCORPORATED

Address 6964 HILLSDALE CT

We cannot deliver to PO boxes or PO ZIP codes

To "HOLD" at FedEx location,  
print FedEx address here

City INDIANAPOLIS State IN ZIP 46250

**NEW Peel and Stick FedEx USA Airbill**

See back for application instructions.

**Questions? Call 1-800-Go-FedEx® (800-463-3339)**

Visit our Web site at [www.fedex.com](http://www.fedex.com)

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

## 4a Express Package Service

☒ FedEx Priority Overnight Next business morning ☐ FedEx Standard Overnight Next business afternoon ☐ FedEx First Overnight Earliest next business morning delivery to select locations

☐ FedEx 2Day Second business day ☐ FedEx Express Saver Third business day

\* FedEx Letter Rate not available Minimum charge: One-pound rate

## 4b Express Freight Service

☐ FedEx 1Day Freight\* Next business day ☐ FedEx 2Day Freight Second business day ☐ FedEx 3Day Freight Third business day

\* Call for Confirmation

Packages over 150 lbs. Delivery commitment may be later in some areas.

## 5 Packaging

☐ FedEx Letter\* ☐ FedEx Pak\* ☒ Other Pkg. Includes FedEx Box, FedEx Tube, and customer pkg

\* Declared value limit \$500

## 6 Special Handling

☐ Saturday Delivery Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes ☐ Sunday Delivery Available for FedEx Priority Overnight to select ZIP codes ☐ HOLD Weekday at FedEx Location Not available with FedEx First Overnight ☐ HOLD Saturday at FedEx Location Available for FedEx Priority Overnight and FedEx 2Day to select locations

Does this shipment contain dangerous goods?

One box must be checked.

☐ No ☐ Yes As per attached Shipper's Declaration ☐ Yes Shipper's Declaration not required ☐ Dry Ice Dry Ice, 9, UN 1845 x kg ☐ Cargo Aircraft Only

Dangerous Goods cannot be shipped in FedEx packaging.

## 7 Payment Bill to:

☐ Sender Acct. No. in Section 1 will be billed ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

FedEx Acct. No. 1158-0119-8 Exp. Date

Total Packages 1 Total Weight 22#15 Total Declared Value\* \$ .00

\*Our liability is limited to \$100 unless you declare a higher value. See back for details.

## 8 Release Signature

Sign to authorize delivery without obtaining signature

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

359

0138920775

Rev. Date 11/98-Part #154813G-©1994-98 FedEx-PRINTED IN U.S.A. GBFE 4/00

RETAIN THIS COPY FOR RECORDS

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

11/29/2000

Job Number: 00.06372

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
281352	WEEKLY - ZINC ONLY	11/16/2000	15:30	11/17/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

DEC 7 2000



## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC ,  
1400 E. Havens Street  
Kokomo, IN 56901-3188

11/29/2000

Job No.: 00.06372

Page 2 of 3

Date Received: 11/17/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst	Reporting			
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
281352	WEEKLY - ZINC ONLY		11/16/2000 15:30			
Zinc, ICP	0.021		mg/L	out 11/25/2000 14:35	EPA 200.7	<0.020

# TestAmerica

INCORPORATED

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.



Address 1400 East Havens Street

City/State/Zip Code Kokomo, IN 56901-3188

Project Manager                      Mr Richard Tyler

Telephone Number 765-452-5694 Fax:

Sampler Name (Print Name) Michael Millika

Sampler Signature 

To assist us in using the proper analytical methods,  
is this work being conducted for regulatory purposes?

Compliance Monitoring	Yes	No
Enforcement Action	Yes	No

Report To. Mr. Richard Tyler

Invoice To:

Quote #. 98 0060 PO#

Project Name Weekly Wastewater

Project #.

Site/Location ID:	State	IN
-------------------	-------	----

DEC - 5 2000

[illegible]

**Special Instructions:**

\*\*\*\*\*PLEASE COMPOSITE USING FLOW READINGS ATTACHED\*\*\*\*\*

LABORATORY COMMENTS:

**Init Lab Temp:**

Rec Lab Temp: 5.3°C

Custody Seals:	Y	N	N/A
----------------	---	---	-----

Bottles Supplied by TestAmerica:	Y	N
----------------------------------	---	---

**Method of Shipment:**

Relinquished By: <u>ME Miller</u>	Date: <u>11/17/00</u>	Time: <u>1620</u>	Received By: <u>[Signature]</u>	Date: <u>11/17/00</u>	Time: <u>1620</u>
Relinquished By:	Date:	Time:	Received By:	Date:	Time:
Relinquished By:	Date:	Time:	Received By:	Date:	Time:



DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. ||

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.021	11-16-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

\* SEND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

DATE: NOVEMBER 16<sup>TH</sup>, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	124990	SLH
8:00	125170	SLH
8:30	125400	SLH
9:00	125600	SLH
9:30	125800	SLH
10:00	126010	SLH
10:30	126210	SLH
11:00	126420	SLH
11:30	126580	SLH
12:00	126730	SLH
12:30	126900	SLH
1:00	127070	SLH
1:30	127250	SLH
2:00	127480	SLH
2:30	127630	SLH
3:00	127790	SLH
3:30	127940	SLH

Weekly testing 0.00

Date: November 11th, 2000

Page 3 of 19

Please test for the following highlighted . . . .

## PART I

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge LimitationsMonitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

**ANALYTICAL REPORT**

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Haveno Street  
Kokomo, IN 56901-3188

12/05/2000

Job Number: 00.06463

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
281656	TWICE A MONTH - ZINC ONLY	11/21/2000	15:30	11/22/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F Havens Street  
Kokomo, IN 46901-3188

12/05/2000

Job No.: 00.06463

Page 2 of 3

Date Received: 11/22/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst	Reporting
Parameters	Units	Date & Time Analyzed	Limit
Wet. Wt. Result. Flag		Method	
281656	TWICE A MONTH - 7TNC ONLY	11/21/2000 15:30	
Zinc, ICP	0.51	mg/L out 12/01/2000 11:04	EPA 200.7 <0.020

Page 3 of 3

**KEY TO ABBREVIATIONS**

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/l	Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An ICS / ICS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.

TestAmerica, Inc. Indianapolis Division  
6964 Hillisdale Ct., Indianapolis, IN 46250  
Phone: (317) 842-4261 FAX: (317) 842-4286

---

TO: Mr. Richard Tyler  
COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton  
COMPANY: Indianapolis Division  
PHONE: (317) 842-4261

SENT ON: Tue Dec 5 10:03:05 2000

NUMBER OF PAGES (INCLUDING COVER): 4

COMMENTS:

---

---

PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below (1)

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.51	11-21-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>21 L + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

END TO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGULATORY STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



DATE: NOVEMBER 21<sup>TH</sup>, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:00	129460	SLH
7:30	129480	SLH
8:00	129630	SLH
8:30	129760	SLH
9:00	129900	SLH
9:30	130050	SLH
10:00	130220	SLH
10:30	130410	SLH
11:00	130600	SLH
11:30	130740	SLH
12:00	130910	SLH
12:30	131140	SLH
1:00	131340	SLH
1:30	131540	SLH
2:00	131750	SLH
2:30	131950	SLH
3:00	132120	SLH
3:30	132230	SLH

Please test for the following highlighted

# PART I

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

### Discharge Limitations

### Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

JAN 29 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

01/24/2001

Job Number: 01.00179

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
284858	WEEKLY - COMP	01/18/2001	15:30	01/19/2001

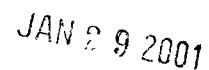
TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative



Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

01/24/2001

Job No.: 01.00179

Page 2 of 3

Date Received: 01/19/2001

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst		Reporting
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
284858	WEEKLY - COMP		01/18/2001 15:30			
Zinc, ICP	0.045		mg/L	jen 01/24/2001 01:25	EPA 200.7	<0.020

JAN 29 2001

# TestAmerica

INCORPORATED

## KEY TO ABBREVIATIONS

Page 3 of 3

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.



Compliance Monitoring	Yes	No
Enforcement Action	Yes	No

JAN 29 2007

Client Name                      Milbank    Client #:

Address 1400 East Havens Street

City/State/Zip Code Kokomo, IN 56901-3188

Project Manager                      Mr. Richard Tyler

Telephone Number: 765-452-5694 Fax:

Sampler Name (Print Name) \_\_\_\_\_

\_\_\_\_\_  
Sampler Signature

Report To. Mr Richard Tyler

Invoice To:

Quote #: 98.0060 PO#

Project Name: Weekly Wastewater

Project #:

Site/Location ID.	State	IN
-------------------	-------	----

[illegible]

DATE: January 18th, 2001

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	1167820	SLH
8:00	1168030	SLH
8:30	1168240	SLH
9:00	1168460	SLH
9:30	1168630	SLH
10:00	1168800	SLH
10:30	1169000	SLH
11:00	1169230	SLH
11:30	1169440	SLH
12:00	1169560	SLH
12:30	1169770	SLH
1:00	1169980	SLH
1:30	1170180	SLH
2:00	1170380	SLH
2:30	1170520	SLH
3:00	1170630	SLH
3:30	no Reading Ran out of water	SLH

Weekly testing 0.00

Date January 18, 2016  
Page 3 of 19

Please test for the following highlighted . . . .  
PART I

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

## Discharge Limitations

## Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]



DAILY: EVERY DAY SYSTEM RUNS  
 1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)  
 1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH  
 SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. |||

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.045	1-18-01	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>TPH + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>* TDO</i>	TDO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TDO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

FEB 13 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

02/05/2001

Job Number: 01.00292  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

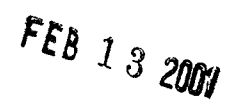
Sample Number	Sample Description	Date Taken	Time Taken	Date Received
285304	WEEKLY COMPOSITE	01/25/2001	15:30	01/26/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative



Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

02/05/2001

Job No.: 01.00292

Page 2 of 3

Date Received: 01/26/2001

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst		Reporting
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
285304	WEEKLY COMPOSITE		01/25/2001			
Zinc, ICP	0.043		mg/L	jen 02/05/2001 12:03	EPA 200.7	<0.020

FEB 13 2007

**TestAmerica**  
INCORPORATED  
**KEY TO ABBREVIATIONS**

Page 3 of 3

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.



Address 1400 East Havens Street

City/State/Zip Code Kokomo, IN 56901-3188

Project Manager                      Mr Richard Tyler

Telephone Number 765-452-5694 Fax:

Sampler Name (Print Name) Michael M. Ilika

Sampler Signature M. C. Miller

To assist us in using the proper analytical methods,  
is this work being conducted for regulatory purposes?

Compliance Monitoring	Yes	No
-----------------------	-----	----

Enforcement Action	Yes	No
--------------------	-----	----

Report To. Mr. Richard Tyler

Invoice To

Quote #. 98 0060 PO#

Project Name: Weekly Wastewater

Project #.

Site/Location ID: \_\_\_\_\_ State: \_\_\_\_\_ IN \_\_\_\_\_

FEB 13 2001

[illegible]

Special Instructions:

\*\*\*\*\*PLEASE COMPOSITE USING FLOW READINGS ATTACHED\*\*\*\*\*

LABORATORY COMMENTS:

**Init Lab Temp:**

Rec Lab Temp:

N/A

Custody Seals:	Y	N	<u>N/A</u>
----------------	---	---	------------

Bottles Supplied by TestAmerica: (Y) N

Method of Shipment: *TESTAMERICA*

Relinquished By EM Miller

1/26/01  
Date

1548  
Time:

Received By:

Perkins

Date: 2/6/6

Time: 1545

Relinquished By

Date \_\_\_\_\_

Time:

Received By:

Date:

Time

Relinquished By.

Date \_\_\_\_\_

Time

Received By

Date:

Time

DATE: January 25th, 2001

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	173750	Slh
8:00	173860	Slh
8:30	173970	Slh
9:00	174080	Slh
9:30	174180	Slh
10:00	174290	Slh
10:30	174390	Slh
11:00	174510	Slh
11:30	174640	Slh
12:00	174800	Slh
12:30	175020	Slh
1:00	175150	Slh
1:30	175270	Slh
2:00	175400	Slh
2:30	175560	Slh
3:00	175760	Slh
3:30	175890	Slh

weekly testing 0.00

Date: January 25<sup>th</sup>, 2001  
Page 3 of 9

Please test for the following highlighted .....  
PART I

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: ||

## Discharge Limitations

## Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below.

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.043	1-25-01	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>21L + GREASE (HYDROCARBONS)</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGULATORY STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



JAN 23 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

01/17/2001

Job Number: 01.00037

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: MONTHLY WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
284244	MONTHLY SAMPLE	01/11/2001	15:30	01/12/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

JAN 23 2001

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

01/17/2001

Job No.: 01.00037

Page 2 of 3

Date Received: 01/12/2001

Job Description: MONTHLY WASTEWATER ANALYSIS

Sample Number / Sample I.D.				Sample Date/	Analyst		Reporting
Parameters	Wet Wt.	Result	Flag	Units	Date & Time Analyzed	Method	Limit
284244	MONTHLY SAMPLE			01/11/2001 15:30			
CBOD - Five Day	21			mg/L	rlm 01/12/2001 10:00	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete				rlm 01/12/2001 16:00	EPA 405.1	Complete
COD	280		d2x5	mg/L	tpd 01/16/2001 09:32	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	5.0			mg/L	sld 01/16/2001 10:40	EPA 350.1	<0.10
Solids, Suspended	60			mg/L	rlm 01/15/2001 08:30	EPA 160.2	<5.
Distillation, Ammonia	Complete				cdk 01/15/2001 11:05		Complete
Molybdenum, ICP	<0.020			mg/L	jen 01/16/2001 15:24	EPA 200.7	<0.020
Zinc, ICP	0.034			mg/L	jen 01/16/2001 15:24	EPA 200.7	<0.020

TestAmerica  
INCORPORATED  
KEY TO ABBREVIATIONS

JAN 23 2001

Page 3 of 3

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.



DATE: January 11<sup>th</sup>, 2001

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	160570	Seh
8:00	160770	Seh
8:30	160990	Seh
9:00	161180	Seh
9:30	161360	Seh
10:00	161560	Seh
10:30	161750	Seh
11:00	161960	Seh
11:30	162170	Seh
12:00	162380	Seh
12:30	162580	Seh
1:00	162750	Seh
1:30	162960	Seh
2:00	163160	Seh
2:30	163380	Seh
3:00	163570	Seh
3:30	163680	Seh

Monthly testing!!!

Date 1-11-01

Please test for the following highlighted.....

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limitations

Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	125	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
BOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.034	1-11-01	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
21L + GREASE HYDROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	21	1-11-01	1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)	5.0	1-11-01	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	280	1-11-01	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	60	1-11-01	1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[5]	(Monitor and report)	≤0.020	1-11-01	1 X Month	Composite[2]

SEND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGULATORY STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

11/16/2000

Job Number: 00.05452

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
277717	WEEKLY COMPOSITE	10/05/2000		10/09/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.



## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 46901-3188

11/16/2000

Job No.: 00.05452

Page 2 of 3

Date Received: 10/09/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst		Reporting	
Parameters	Wet. Wt. Result. Flag	Units	Date & Time Analyzed	Method	Limit
277717	WEEKLY COMPOSITE	10/05/2000			
Zinc, ICP	0.027	mg/L	crm 11/15/2000 17:43	EPA 200.7	<0.020

Page 3 of 3

## KEY TO ABBREVIATIONS

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \*
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

TestAmerica, Inc. Indianapolis Division  
6964 Hillisdale Ct., Indianapolis, IN 46250  
Phone: (317) 842-4261 FAX: (317) 842-4286

---

TO: Mr. Richard Tyler  
COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton  
COMPANY: Indianapolis Division  
PHONE: (317)842-4261

SENT ON: Thu Nov 16 17:42:24 2000

NUMBER OF PAGES (INCLUDING COVER): 4

COMMENTS:

---

---

PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.

**DATE: OCTOBER 5<sup>TH</sup>, 2000**

**MILBANK MANUFACTURING COMPANY**

**TEST AMERICA CALLED AND THEY ARE GOING TO DO A WEEKLY TESTING FOR 10/05/00 INSTEAD OF THE MONTHLY. THEY WILL DO THE MONTHLY TESTING OUT OF THE 10/12/00 SAMPLES.**

<b>TIME</b>	<b>METER READING</b>	<b>INITIALS</b>
<b>7:30</b>	<b>73600</b>	<b>SLH</b>
<b>8:00</b>	<b>73780</b>	<b>SLH</b>
<b>8:30</b>	<b>73940</b>	<b>SLH</b>
<b>9:00</b>	<b>74120</b>	<b>SLH</b>
<b>9:30</b>	<b>74270</b>	<b>SLH</b>
<b>10:00</b>	<b>74420</b>	<b>SLH</b>
<b>10:30</b>	<b>74580</b>	<b>SLH</b>
<b>11:00</b>	<b>74780</b>	<b>SLH</b>
<b>11:30</b>	<b>74980</b>	<b>SLH</b>
<b>12:00</b>	<b>75140</b>	<b>SLH</b>
<b>12:30</b>	<b>75350</b>	<b>SLH</b>
<b>1:00</b>	<b>75480</b>	<b>SLH</b>
<b>1:30</b>	<b>75640</b>	<b>SLH</b>
<b>2:00</b>	<b>75840</b>	<b>SLH</b>
<b>2:30</b>	<b>75980</b>	<b>SLH</b>
<b>3:00</b>	<b>76120</b>	<b>SLH</b>
<b>3:30</b>	<b>76250</b>	<b>SLH</b>

October 5<sup>th</sup>, 2000

Page 3 of 19

Please test for the following highlighted.  
PART I  
(MONTHLY)

# A EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

## Discharge Limitations

## Monitoring Requirements

Regulated Parameter	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
<del>_____</del>			
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
<del>_____</del>			
BOD[4]	(Monitor and report)	1 X Month	Composite[2]
<del>_____</del>			
Ammonia[4]	(Monitor and report)	1 X Month	Composite[2]
<del>_____</del>			
COD[4]	(Monitor and report)	1 X Month	Composite[2]
<del>_____</del>			
TSS[4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

**Method of Shipment:**

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 5 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. [1]

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.027	10-05-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

\* AND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGULATORY STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

10/30/2000  
Job Number: 00.05585  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
278189	MONTHLY SAMPLE	10/12/2000	15:30	10/13/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



## ANALYTICAL REPORT

Mr. Richard Tyler  
 MILBANK MANUFACTURING INC  
 1400 E. Havens Street  
 Kokomo, IN 56901-3188

10/30/2000

Job No.: 00.05585

Page 2 of 3

Date Received: 10/13/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.				Sample Date/	Analyst		Reporting
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method		Limit
278189	MONTHLY SAMPLE		10/12/2000 15:30				
CBOD - Five Day	>10		mg/L	rlm 10/18/2000 10:10	EPA 405.1		<5.
CBOD - Five Day (PREP)	Complete			rlm 10/13/2000 13:50	EPA 405.1		Complete
COD	700	dix10	mg/L	aka 10/17/2000	EPA 410.4		<10.
Nitrogen, Ammonia Dist.	<0.30		mg/L	DT 10/26/2000	EPA 350.1		<0.30
Solids, Suspended	96		mg/L	rlm 10/16/2000 12:30	EPA 160.2		<5.
Distillation, Ammonia	Complete			DT 10/25/2000			Complete
Molybdenum, ICP	0.028		mg/L	tyj 10/21/2000 23:54	EPA 200.7		<0.020
Zinc, ICP	0.053		mg/L	tyj 10/21/2000 23:54	EPA 200.7		<0.020

Page 3 of 3

## KEY TO ABBREVIATIONS

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \* Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.

TestAmerica, Inc. Indianapolis Division  
6964 Hillisdale Ct., Indianapolis, IN 46250  
Phone: (317) 842-4261 FAX: (317) 842-4286

---

TO: Mr. Richard Tyler  
COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton  
COMPANY: Indianapolis Division  
PHONE: (317)842-4261

SENT ON: Mon Oct 30 08:50:12 2000

NUMBER OF PAGES (INCLUDING COVER): 4

COMMENTS:

---

---

PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.

**DATE: OCTOBER 12<sup>TH</sup>, 2000**

**MILBANK MANUFACTURING COMPANY**

**PLEASE DUE THE MONTHLY TESTING FOR 10/12/00**

<b>TIME</b>	<b>METER READING</b>	<b>INITIALS</b>
<b>7:30</b>	<b>83400</b>	<b>SLH</b>
<b>8:00</b>	<b>83640</b>	<b>SLH</b>
<b>8:30</b>	<b>83880</b>	<b>SLH</b>
<b>9:00</b>	<b>84090</b>	<b>SLH</b>
<b>9:30</b>	<b>84320</b>	<b>SLH</b>
<b>10:00</b>	<b>84520</b>	<b>SLH</b>
<b>10:30</b>	<b>84730</b>	<b>SLH</b>
<b>11:00</b>	<b>84960</b>	<b>SLH</b>
<b>11:30</b>	<b>85100</b>	<b>SLH</b>
<b>12:00</b>	<b>85320</b>	<b>SLH</b>
<b>12:30</b>	<b>85550</b>	<b>SLH</b>
<b>1:00</b>	<b>85760</b>	<b>SLH</b>
<b>1:30</b>	<b>85970</b>	<b>SLH</b>
<b>2:00</b>	<b>86170</b>	<b>SLH</b>
<b>2:30</b>	<b>86400</b>	<b>SLH</b>
<b>3:00</b>	<b>86620</b>	<b>SLH</b>
<b>3:30</b>	<b>86770</b>	<b>SLH</b>

Please test for the following highlighted  
Due Monthly testing.

## PART I

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

<u>Discharge Limitations</u>		<u>Monitoring Requirements</u>	
<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TIO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[S]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[S]	2.0			Semi-Annual	Composite[2]
Cu	Copper[S]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[S]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[S]	0.80			Semi-Annual	Composite[2]
	Silver[S]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[S]	1.25	0.053	10-12-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
21L + GREASE HYDROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	>10	10-12-00	1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)	<0.30	10-12-00	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	700	10-12-00	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	96	10-12-00	1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[S]	(Monitor and report)	0.028	10-12-00	1 X Month	Composite[2]

\* AND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Haveno Street  
Kokomo, TN 56901-3188

11/21/2000

Job Number: 00.05749

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
278802	TWICE A MONTH - ZINC ONLY	10/19/2000	15:30	10/20/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F. Havens Street  
Kokomo, IN 56901-3188

11/21/2000

Job No.: 00.05749

Page 2 of 3

Date Received: 10/20/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst	Reporting
Parameters	Units	Date & Time Analyzed	Limit
278802	TWICE A MONTH - 7TNC ONLY	10/19/2000 15:30	
Zinc, ICP	0.029	mg/L out 11/13/2000 16:50 EPA 200.7	<0.020



Page 3 of 3

## KEY TO ABBREVIATIONS

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \*
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

TestAmerica, Inc. Indianapolis Division  
6964 Hillisdale Ct., Indianapolis, IN 46250  
Phone: (317) 842-4261 FAX: (317) 842-4286

---

TO: Mr. Richard Tyler  
COMPANY: MILBANK MANUFACTURING INC

FROM: Sarah A. Thomas  
COMPANY: Indianapolis Division  
PHONE: (317)842-4261

SENT ON: Tue Nov 21 09:50:44 2000

NUMBER OF PAGES (INCLUDING COVER): 4

COMMENTS:

---

---

PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.

DATE: OCTOBER 19<sup>TH</sup>, 2000

**MILBANK MANUFACTURING COMPANY**

PLEASE DUE THE MONTHLY TESTING FOR 10/12/00

TIME	METER READING	INITIALS
7:30	93140	SLH
8:00	93340	SLH
8:30	93540	SLH
9:00	93730	SLH
9:30	93910	SLH
10:00	94060	SLH
10:30	94260	SLH
11:00	94470	SLH
11:30	94680	SLH
12:00	94870	SLH
12:30	95060	SLH
1:00	95270	SLH
1:30	95490	SLH
2:00	95710	SLH
2:30	95910	SLH
3:00	96070	SLH
3:30	96300	SLH

October 19th, 2000  
 Please test for the following highlighted.  
 PART I

**A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS**

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

**Discharge Limitations**

**Monitoring Requirements**

<b><u>Regulated Parameter</u></b>	<b><u>Maximum for Any one Day mg/L</u></b>	<b><u>Monitoring Frequency</u></b>	<b><u>Sample Type</u></b>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.029	10-19-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>Oil + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

AND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

11/16/2000

Job Number: 00.05905

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
279640	TWICE A MONTH - ZINC ONLY	10/26/2000		10/30/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBAK MANUFACTURING INC  
1400 F. Havens Street  
Kokomo, IN 46901-3188

11/16/2000

Job No.: 00.05905  
Page 2 of 3

Date Received: 10/30/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst	Reporting
Parameters	Units	Date & Time Analyzed	Limit
279640	10/26/2000		
TWICE A MONTH - 7TNC ONLY			
Zinc, ICP	0.12	mg/L	out 11/11/2000 09:56 EPA 200.7 <0.020

Page 3 of 3

## KEY TO ABBREVIATIONS

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \*
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- n Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.



TestAmerica, Inc. Indianapolis Division  
6964 Hillisdale Ct., Indianapolis, IN 46250  
Phone: (317) 842-4261 FAX: (317) 842-4286

---

TO: Mr. Richard Tyler  
COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton  
COMPANY: Indianapolis Division  
PHONE: (317)842-4261

SENT ON: Thu Nov 16 17:42:30 2000

NUMBER OF PAGES (INCLUDING COVER): 4

COMMENTS:

---

---

PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.

DATE: OCTOBER 26<sup>TH</sup>, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	101650	SLH
8:00	101860	SLH
8:30	102030	SLH
9:00	102170	SLH
9:30	102280	SLH
10:00	102430	SLH
10:30	102580	SLH
11:00	102700	SLH
11:30	102900	SLH
12:00	103160	SLH
12:30	103310	SLH
1:00	103440	SLH
1:30	103670	SLH
2:00	103900	SLH
2:30	104060	SLH
3:00	104220	SLH
3:30	104340	SLH

Please test for the following highlighted  
PART I

October 26th 2000

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

## Discharge Limitations

## Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	2.5	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

Compliance Monitoring	Yes	No
Enforcement Action	Yes	No

Client Name Milbank Client # \_\_\_\_\_

Address. 1400 East Havens Street

City/State/Zip Code. Kokomo, IN 56901-3188

Project Manager: Mr. Richard Tyler

Telephone Number. 765-452-5694 Fax:

Sampler Name: (Print Name) \_\_\_\_\_

Sampler Signature: \_\_\_\_\_

Report To: Mr. Richard Tyler

Invoice To: \_\_\_\_\_

Quote #. 98 0060 PO#

Project Name: Weekly Wastewater

Project #: \_\_\_\_\_

Site/Location ID:	State	IN
-------------------	-------	----

[illegible]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below :

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.12	10-26-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>Oil + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TFO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

\* AND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

11/16/2000

Job Number: 00.06069

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
280187	ONCE A MONTH COMP.	11/02/2000		11/03/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F Havens Street  
Kokomo, IN 46901-3188

11/16/2000

Job No.: 00,06069

Page 2 of 3

Date Received: 11/03/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst	Reporting
Parameters	Wet Wt. Result Flag Units	Date & Time Analyzed Method	Limit
280187	ONCE A MONTH COMP	11/02/2000	
CBOD Five Day	140	mg/L	r1m 11/03/2000 10:00 EPA 405.1 <5.
CBOD - Five Day (PRFP)	Complete		r1m 11/03/2000 EPA 405.1 Complete
COD	160	mg/L	tpd 11/07/2000 10:15 EPA 410.4 <10.
Nitrogen, Ammonia Dist.	0.23	mg/L	mmc 11/14/2000 10:05 EPA 350.1 <0.10
Solids, Suspended	93	mg/l	r1m 11/06/2000 14:40 EPA 160.2 <5
Distillation, Ammonia	Complete		s1d 11/08/2000 13:53 Complete
Molybdenum, ICP	<0.050	mg/L	out 11/11/2000 09:56 EPA 200.7 <0.050
Zinc, ICP	0.028	mg/l	out 11/11/2000 09:56 EPA 200.7 <0.020

Page 3 of 3

**KEY TO ABBREVIATIONS**

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/l	Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated



TestAmerica, Inc. Indianapolis Division  
6964 Hillisdale Ct., Indianapolis, IN 46250  
Phone: (317) 842-4261 FAX: (317) 842-4286

---

TO: Mr. Richard Tyler  
COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton  
COMPANY: Indianapolis Division  
PHONE: (317)842-4261

SENT ON: Thu Nov 16 17:42:37 2000

NUMBER OF PAGES (INCLUDING COVER): 4

COMMENTS:

---

---

PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.

**DATE: NOVEMBER 2ND, 2000**

**MILBANK MANUFACTURING COMPANY**

<b>TIME</b>	<b>METER READING</b>	<b>INITIALS</b>
<b>7:30</b>	<b>110460</b>	<b>SLH</b>
<b>8:00</b>	<b>110650</b>	<b>SLH</b>
<b>8:30</b>	<b>110860</b>	<b>SLH</b>
<b>9:00</b>	<b>111060</b>	<b>SLH</b>
<b>9:30</b>	<b>111240</b>	<b>SLH</b>
<b>10:00</b>	<b>111470</b>	<b>SLH</b>
<b>10:30</b>	<b>111680</b>	<b>SLH</b>
<b>11:00</b>	<b>111890</b>	<b>SLH</b>
<b>11:30</b>	<b>112100</b>	<b>SLH</b>
<b>12:00</b>	<b>112300</b>	<b>SLH</b>
<b>12:30</b>	<b>112520</b>	<b>SLH</b>
<b>1:00</b>	<b>112720</b>	<b>SLH</b>
<b>1:30</b>	<b>112930</b>	<b>SLH</b>
<b>2:00</b>	<b>113080</b>	<b>SLH</b>
<b>2:30</b>	<b>113160</b>	<b>SLH</b>
<b>3:00</b>	<b>113360</b>	<b>SLH</b>
<b>3:30</b>	<b>113570</b>	<b>SLH</b>

11-02-00  
 Page 3 of 19  
 Please test for the following highlighted  
 PART I

# A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

## Discharge Limitations

## Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
GBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.028	11-02-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
OIL + GREASE + HYDROCARBONS		TPH[6]	(Monitor and report)		Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	140	11-02-00	1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)	0.23	11-02	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	160	11-02-00	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	93	11-02-00	1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	FTO	2.13			Semi-Annual	Grab
	Phenol	0.55			Semi-Annual	Grab
Mo	Molybdenum[5]	(Monitor and report)	<0.050	11/02/00	1 X Month	Composite[2]

\*

AND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
REGULATORY STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, TN 56901-3188

10/18/2000

Job Number: 00.05290

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
276992	WEEKLY	09/29/2000	11:30	09/29/2000
276993	TANK #2	09/29/2000	11:30	09/29/2000
276994	TANK #5	09/29/2000	11:30	09/29/2000

TestAmerica, Inc certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F Havens Street  
Kokomo, IN 46901-3188

10/18/2000

Job No.: 00.05290  
Page 2 of 3

Date Received: 09/29/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Wet. Wt.	Result	Flag	Sample Date/ Units	Analyst Date & Time Analyzed	Method	Reporting Limit
276992	WFFKI Y			09/29/2000 11:30			
Zinc, ICP	0.037			mg/L	tyj 10/16/2000 20:38	EPA 200.7	<0.020
276993	TANK #2			09/29/2000 11:30			
Zinc, ICP	1.8			mg/l	tyj 10/16/2000 20:47	EPA 200.7	<0.020
276994	TANK #5			09/29/2000 11:30			
Zinc, ICP	44.			mg/L	tyj 10/16/2000 21:06	EPA 200.7	<0.020

Page 3 of 3

**KEY TO ABBREVIATIONS**

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \*
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

TestAmerica, Inc. Indianapolis Division  
6964 Hillisdale Ct., Indianapolis, IN 46250  
Phone: (317) 842-4261 FAX: (317) 842-4286

---

TO: STEPHANIE  
COMPANY: MILBANK MANUFACTURING INC

FROM: Josh Dutton  
COMPANY: Indianapolis Division  
PHONE: (317)842-4261

SENT ON: Mon Oct 23 08:15:08 2000

NUMBER OF PAGES (INCLUDING COVER): 4

COMMENTS:

---

---

PLEASE CALL NUMBER ABOVE IF FAX TRANSMISSION IS INCOMPLETE.

This material is intended only for the use of the individual or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at the following toll free number 1-800-485-0204.



**DATE: SEPTEMBER 28<sup>TH</sup>, 2000**

**MILBANK MANUFACTURING COMPANY**

<b>TIME</b>	<b>METER READING</b>	<b>INITIALS</b>
<b>7:30</b>	<b>67010</b>	<b>SLH</b>
<b>8:00</b>	<b>67230</b>	<b>SLH</b>
<b>8:30</b>	<b>67450</b>	<b>SLH</b>
<b>9:00</b>	<b>67670</b>	<b>SLH</b>
<b>9:30</b>	<b>67780</b>	<b>SLH</b>
<b>10:00</b>	<b>67900</b>	<b>SLH</b>
<b>10:30</b>	<b>68170</b>	<b>SLH</b>
<b>11:00</b>	<b>68390</b>	<b>SLH</b>
<b>11:30</b>	<b>68600</b>	<b>SLH</b>
<b>12:00</b>	<b>68810</b>	<b>SLH</b>
<b>12:30</b>	<b>69040</b>	<b>SLH</b>
<b>1:00</b>	<b>69240</b>	<b>SLH</b>
<b>1:30</b>	<b>69380</b>	<b>SLH</b>
<b>2:00</b>	<b>69580</b>	<b>SLH</b>
<b>2:30</b>	<b>69840</b>	<b>SLH</b>
<b>3:00</b>	<b>70000</b>	<b>SLH</b>
<b>3:30</b>	<b>70210</b>	<b>SLH</b>

9-28-00

PART I  
 Please test for the following highlighted + there a 2 grab  
 samples from tank 2 + tank 5 that needs a zinc test ran on them.  
 A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS *Thank-you.*

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

**Discharge Limitations****Monitoring Requirements**

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
<del>_____</del>			
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
Ag	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.037	9-28-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
OIL + GREASE (HYDROCARBONS) TPH[6]		(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

\* END TO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

SEP 1 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/28/2000

Job Number: 00.04354  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
273481	WEEKLY WASTEWATER	08/18/2000	10:30	08/18/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/28/2000

Job No.: 00.04354

Page 2 of 3

Date Received: 08/18/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst	Reporting
Parameters	Wet Wt. Result Flag	Units	Date & Time Analyzed
			Method
			Limit
273481	WEEKLY WASTEWATER	08/18/2000 10:30	
Zinc, ICP	0.042	mg/L	crm 08/25/2000 16:26 EPA 200.7
			<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

[illegible]

DATE: August 17th, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:00 ✓	28570	SLH
7:30	28570 ✓	SLH
8:00 ✓	28880 ✓	SLH
8:30 ✓	29050 ✓	SLH
9:00 ✓	29230 ✓	SLH
9:30 ✓	29440 ✓	SLH
10:00 ✓	29590 ✓	SLH
10:30 ✓	29790 ✓	SLH
11:00 ✓	29960 ✓	SLH
11:30 ✓	30080 ✓	SLH
12:00 ✓	30190 ✓	SLH
12:30 ✓	30300 ✓	SLH
1:00 ✓	30460 ✓	SLH
1:30 ✓	30600 ✓	SLH
2:00 ✓	30740 ✓	SLH
2:30 ✓	30850 ✓	SLH
3:00 ✓	30960 ✓	SLH
3:30 ✓	31190 ✓	SLH



8-17-00

## PART I

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

*Please test for the following highlighted.*

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.042	8/18/00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>Oil + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

\* END TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

Aug 28 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/22/2000

Job Number: 00.04209  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
272943	WEEKLY COMPOSITE	08/10/2000	08/11/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

Aug 28 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/22/2000

Job No.: 00.04209

Page 2 of 3

Date Received: 08/11/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Analyst Date & Time Analyzed	Method	Reporting Limit
272943	WEEKLY COMPOSITE		08/10/2000			
Zinc, ICP	0.039		mg/L	crm 08/18/2000 19:29	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
u1	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

[illegible]

DATE: August 10th, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	21510	SLH
8:00	21730	SLH
8:30	21900	SLH
9:00	22110	SLH
9:30	22340	SLH
10:00	22550	SLH
10:30	22790	SLH
11:00	23020	SLH
11:30	23240	SLH
12:00	23450	SLH
12:30	23680	SLH
1:00	23920	SLH
1:30	24190	SLH
2:00	24340	SLH
2:30	24470	SLH
3:00	24640	SLH
3:30	24820	SLH

8-10-00

Please list for the following highlighted:  
PART I

# **A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS**

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

## **Discharge Limitations**

<b><u>Regulated Parameter</u></b>	<b><u>Maximum for Any one Day mg/L</u></b>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

## **Monitoring Requirements**

<b><u>Monitoring Frequency</u></b>	<b><u>Sample Type</u></b>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]



AUG 21 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/16/2000

Job Number: 00.04040  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
272266	MONTHLY SAMPLE-COMP	08/03/2000	08/04/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/16/2000

Job No.: 00.04040

Page 2 of 3

Date Received: 08/04/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.				Sample Date/	Analyst		Reporting
Parameters	Wet Wt.	Result	Flag	Units	Date & Time Analyzed	Method	Limit
272266	MONTHLY SAMPLE-COMP			08/03/2000 15:30			
CBOD - Five Day	120			mg/L	jen 08/09/2000 17:45	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete				jen 08/04/2000 17:30	EPA 405.1	Complete
COD	220			mg/L	tpd 08/10/2000 17:00	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	7.8			mg/L	mme 08/14/2000 17:52	EPA 350.1	<0.10
Solids, Suspended	6			mg/L	rsr 08/08/2000 12:16	EPA 160.2	<5.
Distillation, Ammonia	Complete				slh 08/08/2000 08:00		Complete
Molybdenum, ICP	<0.020			mg/L	crm 08/15/2000 18:40	EPA 200.7	<0.020
Zinc, ICP	0.052			mg/L	crm 08/15/2000 18:40	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

[illegible]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 5 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.052	8-03-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	120	8-03-00	1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)	7.8	8-03-00	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	220	8-03-00	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	6	8-03-00	1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)	50.020	8-03-00	1 X Month	Composite[2]

\* SEND TTD CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

DATE: August 3, 2000<sup>TH</sup>, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	17080	SLH
8:00	17320	SLH
8:30	17550	SLH
9:00	17690	SLH
9:30	17840	SLH
10:00	18020	SLH
10:30	18250	SLH
11:00	18480	SLH
11:30	18740	SLH
12:00	18990	SLH
12:30	19220	SLH
1:00	19400	SLH
1:30	19660	SLH
2:00	19900	SLH
2:30	20130	SLH
3:00	20260	SLH
3:30	20370	SLH

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (11)

Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]

AUG 17 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/10/2000

Job Number: 00.03879  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
271779	WEEKLY - ZINC ONLY	07/27/2000	07/29/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative



AUG 17 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/10/2000

Job No.: 00.03879  
Page 2 of 3

Date Received: 07/29/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Analyst Date & Time Analyzed	Method	Reporting Limit
271779	WEEKLY - ZINC ONLY		07/27/2000 15:30			
Zinc, ICP	<0.020		mg/L	crm 08/09/2000 21:08	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly, preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

[illegible]

DATE: JULY 27<sup>TH</sup>, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	8000	SLH
8:00	8190	SLH
8:30	8370	SLH
9:00	8540	SLH
9:30	8690	SLH
10:00	8830	SLH
10:30	8990	SLH
11:00	9290	SLH
11:30	9400	SLH
12:00	9560	SLH
12:30	9740	SLH
1:00	9960	SLH
1:30	10180	SLH
2:00	10360	SLH
2:30	10620	SLH
3:00	10830	SLH
3:30	10960	SLH

7-27-00

Please test for the following highlighted.

Page 3 of 19

## PART I

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]

[illegible]

**1 From** Please print and press hard

Date **[7-27-00]** Sender's FedEx Account Number **1147-6132-0**

Sender's Name **STEPHANIE HOHENBERGER** Phone **765 1452-5694**

Company **MILBANK/SHIPPING DEPT**

Address **1400 E HAVENS ST** Dept./Floor/Suite/Room

City **KOKOMO** State **IN** ZIP **46901**

**2 Your Internal Billing Reference** First 24 characters will appear on invoice

**3 To**

Recipient's Name **LOGIN** Phone **(317) 842-4261**

Company **TESTAMERICA INCORPORATED**

Address **6964 HILLSDALE CT** We cannot deliver to P.O. boxes or P.O. ZIP codes.

City **INDIANAPOLIS** State **IN** ZIP **46250**

**Peel and Stick FedEx USA Airbill**

See back for application instructions.

**Questions? Call 1-800-Go-FedEx® (800-463-3339)**

Visit our Web site at [www.fedex.com](http://www.fedex.com)

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

**4a Express Package Service** Packages up to Delivery commitment may be later in so

☒ FedEx Priority Overnight Next business morning ☐ FedEx Standard Overnight Next business afternoon ☐ FedEx First Overnight Earliest next business morning delivery to select locations

☐ FedEx 2Day\* Second business day ☐ FedEx Express Saver\* Third business day \* FedEx Env./Ltr Rate not available Minimum charge One-pound rate

**4b Express Freight Service** Packages over 150 lbs. Delivery commitment may be later in some areas

☐ FedEx 1Day Freight\* Next business day ☐ FedEx 2Day Freight Second business day ☐ FedEx 3Day Freight Third business day

\* Call for Confirmation: Declared value limit \$500

**5 Packaging**

☐ FedEx Envelope/Letter\* ☐ FedEx Pak\* ☒ Other Pkg. Includes FedEx Box, FedEx Tube, and customer pkg

**6 Special Handling** Include FedEx address in Section 3

☐ SATURDAY Delivery Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes ☐ SUNDAY Delivery Available for FedEx Priority Overnight to select ZIP codes ☐ HOLD Weekday at FedEx Location Not available with FedEx First Overnight ☒ HOLD Saturday at FedEx Location Available for FedEx Priority Overnight and FedEx 2Day to select locations

Does this shipment contain dangerous goods? One box must be checked

☐ No ☐ Yes As per attached Shipper's Declaration ☐ Yes Shipper's Declaration not required ☐ Dry Ice Dry Ice, 5, UN 1845 x kg

Dangerous Goods cannot be shipped in FedEx packaging. ☐ Cargo Aircraft Only

**7 Payment Bill to:** Enter FedEx Acct. No. or Credit Card No. below

☐ Sender Acct. No. in Section 1 will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

FedEx Acct. No. **1158-0119-8** Exp. Date

Total Packages	Total Weight	Total Declared Value*
<b>1</b>	<b>22#15</b>	\$ <b>.00</b>

\*Our liability is limited to \$100 unless you declare a higher value. See back for details. FedEx Use Only

**8 Release Signature** Sign to authorize delivery without obtaining signature

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims

Rev Data 3/00 • Part #155912 • ©1994-2000 FedEx • PRINTED IN U.S.A. GBFE 5/00

0145747747

402

PULL AND RETAIN THIS COPY BEFORE AFFIXING TO THE PACKAGE

AUG 14 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/03/2000

Job Number: 00.03721  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
271217	TWICE A MONTH - ZINC ONLY	07/20/2000	07/21/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative



## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

08/03/2000

Job No.: 00.03721  
Page 2 of 3

Date Received: 07/21/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst		Reporting
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
271217	TWICE A MONTH - ZINC ONLY		07/20/2000 15:30			
Zinc, ICP	<0.020		mg/L	lad 07/31/2000	EPA 200.7	<0.020

**KEY TO ABBREVIATIONS**

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

[illegible]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	<i>&lt;0.020</i>		1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>Oil + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

DATE: JULY 20<sup>TH</sup>, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	2230	SLH
8:00	2380	SLH
8:30	2540	SLH
9:00	2680	SLH
9:30	2930	SLH
10:00	3080	SLH
10:30	3260	SLH
11:00	3510	SLH
11:30	3630	SLH
12:00	3810	SLH
12:30	4070	SLH
1:00	4330	SLH
1:30	4590	SLH
2:00	4820	SLH
2:30	5040	SLH
3:00	5170	SLH
3:30	5270	SLH

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

07/27/2000

Job Number: 00.03577  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
270662	WEEKLY	07/13/2000	07/14/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

Sample Number / Sample I.D.			Sample Date/	Analyst	Reporting	
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
270662	WEEKLY		07/13/2000 15:30			
Zinc, ICP	0.040		mg/L	crm 07/25/2000 22:46	EPA 200.7	<0.020



## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

<input type="checkbox"/> Asheville, NC (A) (828) 254-5169 <input type="checkbox"/> Bartlett, IL (C) (630) 289-3100 <input type="checkbox"/> Cedar Falls, IA (E) (319) 277-2401 <input type="checkbox"/> Charlotte, NC (G) (704) 392-1164 <input type="checkbox"/> Dayton, OH (I) (937) 294-6856 <input type="checkbox"/> Lumberton, NC (K) (910) 738-6190 <input type="checkbox"/> Nashville, TN (M) (615) 726-0177 <input type="checkbox"/> Pontiac, MI (O) (248) 332-1940 <input type="checkbox"/> Rockford, IL (Q) (815) 874-2171														
<input type="checkbox"/> Atlanta, GA (B) (770) 368-0636 <input type="checkbox"/> Brighton, CO (D) (303) 659-0497 <input type="checkbox"/> Charleston, SC (F) (843) 849-6550 <input type="checkbox"/> Columbia, SC (H) (803) 796-8989 <input type="checkbox"/> Davenport, IA (J) (319) 323-7944 <input type="checkbox"/> Indianapolis, IN (L) (317) 842-4261 <input type="checkbox"/> Macon, GA (N) (912) 757-0811 <input type="checkbox"/> Orlando, FL (P) (407) 851-2560 <input type="checkbox"/> Watertown, WI (R) (920) 261-1660														
Client: <u>Mulbank</u>		Project No.:		<b>REQUESTED PARAMETERS</b>  <div style="font-size: 2em; transform: rotate(-45deg); display: inline-block;">Zinc</div>						Is this work being conducted for regulatory compliance monitoring? Yes___ No___  Is this work being conducted for regulatory enforcement action? Yes___ No___  Which regulations apply: RCRA___ NPDES Wastewater___ UST___ Drinking Water___ Other___ None___				
Report Address:		Invoice Address:												
Attn:		Attn:												
Phone No.:		Sampled By:												
Fax No.:		P.O. No:												
<b>TURNAROUND TIME</b> <input type="checkbox"/> Standard <input type="checkbox"/> Rush (surcharges may apply)		Quote No.												
		State Samples Collected												
		Date Needed: _____												
Sample ID	Date	Time	Comp (C) Grab (G)	Matrix	Lab Use	# and type of containers								REMARKS
						HCl	NaOH	HNO <sub>3</sub>	H <sub>2</sub> SO <sub>4</sub>	Other	None			
<u>Weekly</u>	<u>7/13</u>	<u>3:30</u>		<u>N</u>	<u>X</u>							<u>18</u>	<u>Please Composite as per instructions attached</u>	
<b>QC Deliverables:</b> <input type="checkbox"/> None <input type="checkbox"/> Level 2 - Batch QC <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <input type="checkbox"/> Other												Init Lab Temp _____ Rec Lab Temp _____		
COMMENTS:														
Relinquished By:		Date	Time	Received By: <u>M. Todd Hinkle</u>		Date <u>7/14</u>		Time <u>1:00</u>		<b>LAB USE ONLY:</b>				
Relinquished By: <u>M. Todd Hinkle</u>		Date <u>7/14</u>	Time <u>5:00</u>	Received By: <u>N. Hinkle</u>		Date <u>7/14</u>		Time <u>17:00</u>						
Relinquished By:		Date	Time	Received By:		Date		Time						
Relinquished By:		Date	Time	Received By:		Date		Time						
Custody Seal: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A										Bottles Supplied by TA: <input type="checkbox"/> Yes <input type="checkbox"/> No				

DATE : July 13, 2000

<b>TIME</b>	<b>PER RONDA HUFFER OKAY TO DO TIMED COMPOSITE SAMPLES INSTEAD OF THE FLOW PROPORTION SAMPLES FOR THIS WEEK ONLY.....</b>
<b>7:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>8:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>8:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>9:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>9:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>10:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>10:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>11:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>11:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>12:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>12:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>1:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>1:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>2:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>2:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>3:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>3:30</b>	<b>TIMED COMPOSITE SAMPLES</b>

Please test for the following highlighted.  
~~where to go~~

7-13-00  
Page 3 of 19

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

#### Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]

SEP 11 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

09/01/2000

Job Number: 00.04498  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
273887	WEEKLY-COMP	08/24/2000	15:30	08/25/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

SEP 11 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

09/01/2000

Job No.: 00.04498

Page 2 of 3

Date Received: 08/25/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Analyst Date & Time Analyzed	Method	Reporting Limit
273887			08/24/2000 15:30			
Zinc, ICP	0.29		mg/L	crm 08/31/2000 14:17	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

**TestAmerica**  
INCORPORATED

**Phone: 317-842-4261**  
**Fax: 317-842-4286**

Client Name Millbank Client #: \_\_\_\_\_

Sampler Signature: McMillan

Quote #: \_\_\_\_\_ PO#: \_\_\_\_\_

[illegible]



DATE: August 24th, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	34640	SLH
8:00	34850	SLH
8:30	35000	SLH
9:00	35160	SLH
9:30	35310	SLH
10:00	35500	SLH
10:30	35720	SLH
11:00	35910	SLH
11:30	36090	SLH
12:00	36160	SLH
12:30	36280	SLH
1:00	36490	SLH
1:30	36600	SLH
2:00	36730	SLH
2:30	36850	SLH
3:00	36960	SLH
3:30	37100	SLH

Please test for the following Highlighted  
PART 1

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

##### Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

##### Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.29	8-24-00.	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>TPH + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>* TTO</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

\* END TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

SEP 28 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

09/12/2000

Job Number: 00.04650

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
274466	WEEKLY SAMPLE	08/31/2000		09/01/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

09/12/2000

Job No.: 00.04650  
Page 2 of 3

Date Received: 09/01/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst		Reporting
Parameters	Wet Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
274466	WEEKLY SAMPLE		08/31/2000			
Zinc, ICP	0.034		mg/L	tyj 09/11/2000 13:40	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

DATE: August 31th, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	39150	SLH
8:00	39300	SLH
8:30	39480	SLH
9:00	39690	SLH
9:30	39910	SLH
10:00	40120	SLH
10:30	40300	SLH
11:00	40480	SLH
11:30	40710	SLH
12:00	40900	SLH
12:30	40120	SLH
1:00	40360	SLH
1:30	41590	SLH
2:00	41800	SLH
2:30	42010	SLH
3:00	42170	SLH
3:30	42330	SLH

## PART I

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]



DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: |||

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
Ag	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.034	8-31-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
21L + GREASE HYDROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[6]	(Monitor and report)			1 X Month	Composite[2]

SEND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

**ANALYTICAL REPORT**

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Haveno Street  
Kokomo, IN 56901-3188

09/22/2000

Job Number: 00.04756

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSTS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
274796	WEEKLY COMPOSITE	09/07/2000	15:30	09/08/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F. Havens Street  
Kokomo, IN 56901-3188

09/22/2000

Job No.: 00.04756  
Page 2 of 3

Date Received: 09/08/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst				Reporting
Parameters	Wet. Wt. Result	Flag	Units	Date & Time Analyzed	Method	Limit
274796	WEEKLY COMPOSITE			09/07/2000 15:30		
Zinc, ICP	<0.020		mg/L	09/21/2000 19:49	EPA 200.7	<0.020

Page 3 of 3

**KEY TO ABBREVIATIONS**

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent: To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \* Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

DATE: SEPTEMBER 7<sup>TH</sup>, 2000

**MILBANK MANUFACTURING COMPANY**

TIME	METER READING	INITIALS
7:30	44920	SLH
8:00	45070	SLH
8:30	45260	SLH
9:00	45500	SLH
9:30	45720	SLH
10:00	45930	SLH
10:30	46140	SLH
11:00	46380	SLH
11:30	46590	SLH
12:00	46730	SLH
12:30	46950	SLH
1:00	47160	SLH
1:30	47330	SLH
2:00	47540	SLH
2:30	47760	SLH
3:00	47890	SLH
3:30	47980	SLH

Please find the following highlighted  
PART I

#### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

##### Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

##### Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	<0.020	9-7-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

09/26/2000

Job Number: 00.04928

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: MONTHLY WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
275444	MONTHLY SAMPLE	09/14/2000	15:30	09/15/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.



## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F Havens Street  
Kokomo, IN 56901-3188

09/26/2000

Job No.: 00.04928

Page 2 of 3

Date Received: 09/15/2000

Job Description: MONTHLY WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Wet Wt. Result	Flag	Sample Date/ Units	Analyst Date & Time Analyzed	Method	Reporting Limit
275444	MONTHLY SAMPL		09/14/2000 15:30			
CBOD Five Day	74		mg/L	jen 09/21/2000 16:00	EPA 405.1	<5.
CBOD - Five Day (PRFP)	Complete			jen 09/16/2000 10:30	FPA 405.1	Complete
COD	230	d1x5	mg/L	tpd 09/18/2000 10:12	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	6.5		mg/L	mmc 09/25/2000 10:56	EPA 350.1	<0.10
Solids, Suspended	5		mg/l	sls 09/19/2000 10:00	FPA 160.2	<5.
Distillation, Ammonia	Complete			aml 09/22/2000 13:00		Complete
Molybdenum, ICP	0.050		mg/L	09/24/2000 12:19	EPA 200.7	<0.020
Zinc, ICP	0.020		mg/l	09/24/2000 12:19	FPA 200.7	<0.020

Page 3 of 3

## KEY TO ABBREVIATIONS

<	Less than: when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent: To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/l	Part per million: Concentration in units of milligrams of analyte per liter of aqueous sample.
ug/L	Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million: Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion: Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.

**DATE: SEPTEMBER 14<sup>TH</sup>, 2000**

**MILBANK MANUFACTURING COMPANY**

<b>TIME</b>	<b>METER READING</b>	<b>INITIALS</b>
<b>7:30</b>	<b>50600</b>	<b>SLH</b>
<b>8:00</b>	<b>50810</b>	<b>SLH</b>
<b>8:30</b>	<b>51030</b>	<b>SLH</b>
<b>9:00</b>	<b>51200</b>	<b>SLH</b>
<b>9:30</b>	<b>51320</b>	<b>SLH</b>
<b>10:00</b>	<b>51560</b>	<b>SLH</b>
<b>10:30</b>	<b>51760</b>	<b>SLH</b>
<b>11:00</b>	<b>51990</b>	<b>SLH</b>
<b>11:30</b>	<b>52180</b>	<b>SLH</b>
<b>12:00</b>	<b>52390</b>	<b>SLH</b>
<b>12:30</b>	<b>52600</b>	<b>SLH</b>
<b>1:00</b>	<b>52810</b>	<b>SLH</b>
<b>1:30</b>	<b>53030</b>	<b>SLH</b>
<b>2:00</b>	<b>53210</b>	<b>SLH</b>
<b>2:30</b>	<b>53450</b>	<b>SLH</b>
<b>3:00</b>	<b>53690</b>	<b>SLH</b>
<b>3:30</b>	<b>53750</b>	<b>SLH</b>

## PART I

9-14-00

## A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge LimitationsMonitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	2.5	Semi-Annual	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

Please test for the following highlighted

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
Ag	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	0.020	9-14-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
Oil + GREASE (HYDROCARBONS)	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	74	9-14-00	1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)	6.5	9-14-00	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	230	9-14-00	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	5	9-14-00	1 X Month	Composite[2]
	Flow	N/A			Daily [2]	
* FTO		2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[5]	(Monitor and report)	0.050	9-14-00	1 X Month	Composite[2]

SEND TO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR  
CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

09/29/2000

Job Number: 00.05102

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
276131	WEEKLY	09/21/2000	15:30	09/22/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with  
the National Environmental Laboratory Accreditation Program (NELAP)  
Standards.

Reproduction of this analytical report is permitted only in its  
entirety.

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F Havens Street  
Kokomo, IN 56901-3188

09/29/2000

Job No.: 00.05102

Page 2 of 3

Date Received: 09/22/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst	Reporting
Parameters	Units	Date & Time Analyzed	Limit
276131 WFFKI Y	09/21/2000 15:30		
Zinc, ICP	0.049 mg/L	09/28/2000 21:58 EPA 200.7	<0.020

Page 3 of 3

## KEY TO ABBREVIATIONS

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent: To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \* Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An ICS / ICS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.



**DATE: SEPTEMBER 21<sup>st</sup>,2000**  
**MILBANK MANUFACTURING COMPANY**

<b>TIME</b>	<b>METER READING</b>	<b>INITIALS</b>
<b>7:30</b>	<b>60100</b>	<b>SLH</b>
<b>8:00</b>	<b>60290</b>	<b>SLH</b>
<b>8:30</b>	<b>60520</b>	<b>SLH</b>
<b>9:00</b>	<b>60740</b>	<b>SLH</b>
<b>9:30</b>	<b>60960</b>	<b>SLH</b>
<b>10:00</b>	<b>61190</b>	<b>SLH</b>
<b>10:30</b>	<b>61340</b>	<b>SLH</b>
<b>11:00</b>	<b>61520</b>	<b>SLH</b>
<b>11:30</b>	<b>61740</b>	<b>SLH</b>
<b>12:00</b>	<b>61990</b>	<b>SLH</b>
<b>12:30</b>	<b>62200</b>	<b>SLH</b>
<b>1:00</b>	<b>62420</b>	<b>SLH</b>
<b>1:30</b>	<b>62630</b>	<b>SLH</b>
<b>2:00</b>	<b>62840</b>	<b>SLH</b>
<b>2:30</b>	<b>62980</b>	<b>SLH</b>
<b>3:00</b>	<b>63100</b>	<b>SLH</b>
<b>3:30</b>	<b>63300</b>	<b>SLH</b>

## PART I

Sept 21st, 2000

Please test for the following highlighted

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge LimitationsMonitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
Flow	N/A	Daily [3]	
TTO	2.13	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.049	9-21-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

\* SEND TIO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

07/19/2000

Job Number: 00.03426 -

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
270113	MONTHLY SAMPLE	07/06/2000	07/07/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its  
entirety.

Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 F Havens Street  
Kokomo, IN 46901-3188

07/19/2000

Job No.: 00.03426

Page 2 of 3

Date Received: 07/07/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
270113 MONTHLY SAMPLE	07/06/2000			
CBOD Five Day	130 ✓	mg/L	jcn / 07/13/2000	EPA 405.1 <5.
CBOD - Five Day (PRFP)	Complete		jen / 07/08/2000	FPA 405.1 Complete
COD	680 ✓	mg/L	tpd / 07/12/2000	EPA 410.4 <10.
Nitrogen, Ammonia Dist.	7.4	mg/L	sld / 07/17/2000	EPA 350.1 <0.10
Solids, Suspended	5	mg/l	rsr / 07/11/2000	FPA 160.2 <5.
Distillation, Ammonia	Complete		slh / 07/11/2000	Complete
Molybdenum, ICP	<0.020	mg/L	crm / 07/18/2000	EPA 200.7 <0.020
Zinc, ICP	0.078	mg/l	crm / 07/18/2000	FPA 200.7 <0.020

Page 3 of 3

## KEY TO ABBREVIATIONS

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \* Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting limit and is considered estimated.

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.078	7/6/00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	130	7/6/00	1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)	7.4	7/6/00	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	680	7/6/00	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	5	7/6/00	1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2 13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)	< 0.020	7/6/00	1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

DATE : JULY 6<sup>TH</sup>,2000

<b>TIME</b>	<b>PER RONDA HUFFER OKAY TO DO TIMED COMPOSITE SAMPLES INSTEAD OF THE FLOW PROPORTION SAMPLES FOR THIS WEEK ONLY.....</b>
<b>7:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>8:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>8:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>9:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>9:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>10:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>10:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>11:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>11:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>12:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>12:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>1:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>1:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>2:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>2:30</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>3:00</b>	<b>TIMED COMPOSITE SAMPLES</b>
<b>3:30</b>	<b>TIMED COMPOSITE SAMPLES</b>



JUL 11 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

07/06/2000

Job Number: 00.03337  
Page 1 of 3


Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
269751	WEEKLY SAMPLE	06/29/2000	06/30/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

JUL 11 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

07/06/2000

Job No.: 00.03337  
Page 2 of 3

Date Received: 06/30/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst &	Reporting
Parameters	Result	Flag	Units
			Date Analyzed
			Method
			Limit
269751	WEEKLY SAMPLE	06/29/2000	
Zinc, ICP	0.041	mg/L	crm / 07/05/2000
			EPA 200.7
			<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
s	Indicates the sample was received improperly preserved and/or improperly contained.
u	Indicates the result is below the Reporting Limit and is considered estimated.
x	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

METALS

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.041	6-29-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

**DATE: JUNE 29,2000**

**MILBANK MANUFACTURING COMPANY**

<b>TIME</b>	<b>METER READING</b>	<b>INITIALS</b>
<b>7:30</b>	<b>436380</b>	<b>SLH</b>
<b>8:00</b>	<b>436570</b>	<b>SLH</b>
<b>8:30</b>	<b>436700</b>	<b>SLH</b>
<b>9:00</b>	<b>436900</b>	<b>SLH</b>
<b>9:30</b>	<b>437090</b>	<b>SLH</b>
<b>10:00</b>	<b>437290</b>	<b>SLH</b>
<b>10:30</b>	<b>437420</b>	<b>SLH</b>
<b>11:00</b>	<b>437580</b>	<b>SLH</b>
<b>11:30</b>	<b>437760</b>	<b>SLH</b>
<b>12:00</b>	<b>437910</b>	<b>SLH</b>
<b>12:30</b>	<b>438150</b>	<b>SLH</b>
<b>1:00</b>	<b>438340</b>	<b>SLH</b>
<b>1:30</b>	<b>438530</b>	<b>SLH</b>
<b>2:00</b>	<b>438700</b>	<b>SLH</b>
<b>2:30</b>	<b>438910</b>	<b>SLH</b>
<b>3:00</b>	<b>439100</b>	<b>SLH</b>
<b>3:30</b>	<b>439120</b>	<b>SLH</b>

Please Test for the following items:

June 29th 2000

(Zinc [5])

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>
Cadmium[5]	.02
Total Chromium[5]	2.0
Copper[5]	0.60
Cyanide	0.50
Lead[5]	0.10
Nickel[5]	0.80
Silver[5]	0.24
Zinc[5]	1.25
Oil and Grease[6]	100
TPH[6]	(Monitor and report)
pH	6-10
CBOD [4]	(Monitor and report)
Ammonia [4]	(Monitor and report)
COD [4]	(Monitor and report)
TSS [4]	(Monitor and report)
Flow	N/A
TTO	2.13
Phenol	0.50
Molybdenum[5]	(Monitor and report)

#### Monitoring Requirements

<u>Monitoring Frequency</u>	<u>Sample Type</u>
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Grab
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
Semi-Annual	Composite[2]
1 X Week	Composite[2]
Semi-Annual	Grab
Semi-Annual	Grab
Daily	Grab
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
1 X Month	Composite[2]
Daily [3]	
Semi-Annual	Grab
Semi-Annual	Grab
1 X Month	Composite[2]

JUL 6 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

06/29/2000

Job Number: 00.03219  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
269318	WEEKLY	06/22/2000	06/23/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative



JUL 2 2000

## ANALYTICAL REPORT

Mr Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E Havens Street  
Kokomo, IN 56901-3188

06/29/2000

Job No.: 00.03219  
Page 2 of 3

Date Received: 06/23/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Result	Flag	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
269318			06/22/2000			
Zinc, ICP	0.068		mg/L	crm / 06/28/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than, when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
%	Percent; To convert ppm to %, divide result by 10,000 To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
r	Indicates the sample was received past recommended holding time
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L

Relinquished By: <u>SME Mulla</u>	Date: <u>6/23/00</u> Time: <u>1540</u>	Received By: <u>R. B. B. B.</u>	Date: <u>6/23/00</u> Time: <u>1540</u>	<b>LAB USE ONLY:</b>  <b>Custody Seal:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <b>Bottles Supplied by TA:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No
Relinquished By: _____	Date: _____ Time: _____	Received By: _____	Date: _____ Time: _____	
Relinquished By: _____	Date: _____ Time: _____	Received By: _____	Date: _____ Time: _____	
Relinquished By: _____	Date: _____ Time: _____	Received By: _____	Date: _____ Time: _____	

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 7 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2 Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below (1)

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.068	6-22-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>Oil + GREASE + HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

June 22<sup>nd</sup>, 2000



Corporate Office

P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX 483-6357

<i>TIME</i>	<i>METER READING</i>
7:30	431990
8:00	432180
8:30	432370
9:00	432570
9:30	432760
10:00	432950
10:30	433150
11:00	433340
11:30	433530
12:00	433630
12:30	433850
1:00	433870
1:30	434040
2:00	434240
2:30	434430
3:00	434620
3:30	434680

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City MO • El Dorado AR • Concordia MO • Kokomo IN • Reno NV

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

06/21/2000

Job Number: 00.03062 -

Page 1 of 3

Enclosed are the Analytical Results for the following samples  
submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
268669	WEEKLY WASTEWATER	06/15/2000	06/16/2000

TestAmerica, Inc. certifies that the analytical results contained  
herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its  
entirety.

Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E Havens Street  
Kokomo, IN 46901-3188

06/21/2000

Job No.: 00.03062  
Page 2 of 3

Date Received: 06/16/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Result	Flag	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
268669	WFFKI Y WASTEWATER		06/15/2000			
Zinc, ICP	0.030		mg/L	crm / 06/20/2000	EPA 200.7	<0.020

Page 3 of 3

**KEY TO ABBREVIATIONS**

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent: To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- \*
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/l Part per million: Concentration in units of milligrams of analyte per liter of aqueous sample.
- ug/L Part per billion: Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million: Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion: Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated



DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 5 DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.030	6-15-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2 13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

6-15-00



Corporate Office  
P O Box 419028, Kansas City, Missouri 64141-0028 • (816) 483 5314 • FAX 483-6357

<i>TIME</i>	<i>METER READING</i>
7:30	427020
8:00	427140
8:30	427250
9:00	427410
9:30	427590
10:00	427780
10:30	427970
11:00	428160
11:30	428350
12:00	428540
12:30	428730
1:00	428920
1:30	429110
2:00	429300
2:30	429490
3:00	429610
3:30	429610

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City MO • El Dorado AR • Concordia MO • Kokomo IN • Reno NV

[illegible]

**FedEx** USA Airbill FedEx Tracking Number 820974329020

1 From Please print and press hard

Date 06-15-00

Sender's FedEx  
Account Number

1147-61320

Sender's  
Name

STEPHANIE HOHENBERGER

Phone (765) 452-5694

Company

MILBANK MFG. CO.

Address

1400 E. HAVENS STREET

Dept./Floor/Suite/Room

City

KOKOMO

State

IN

ZIP

46901

2 Your Internal Billing Reference

First 24 characters will appear on invoice

3 To

Recipient's  
Name

Phone (317) 842-4261

Company

TESTAMERICA INCORPORATED

Address

6964 HILLSDALE CT

We cannot deliver to PO boxes or PO ZIP codes

Dept./Floor/Suite/Room

To "HOLD" at FedEx location,  
print FedEx address here

City

INDIANAPOLIS

State

IN

ZIP

46250

**NEW Peel and Stick FedEx USA Airbill**

See back for application instructions.

Questions? Call 1-800-Go-FedEx® (800-463-3339)

Visit our Web site at [www.fedex.com](http://www.fedex.com)

By using this Airbill you agree to the service conditions on the back of this Airbill  
and in our current Service Guide, including terms that limit our liability.

0138920775

4a Express Package Service

☒ FedEx Priority Overnight  
Next business morning

☐ FedEx Standard Overnight  
Next business afternoon

Packages up to 150 lbs.  
Delivery commitment may be later in some areas

☐ FedEx First Overnight  
Earliest next business morning  
Delivery to select locations

☐ FedEx 2Day®  
Second business day

☐ FedEx Express Saver®  
Third business day

\* FedEx Letter Rate not available  
Minimum charge: One-pound rate

4b Express Freight Service

Packages over 150 lbs.  
Delivery commitment may be later in some areas

☐ FedEx 1Day Freight®  
Next business day

☐ FedEx 2Day Freight  
Second business day

☐ FedEx 3Day Freight  
Third business day

\* Call for Confirmation

5 Packaging

\* Declared value limit \$500

☐ FedEx Letter®

☐ FedEx Pak®

☒ Other Pkg

Includes FedEx Box, FedEx  
Tube, and customer pkg

6 Special Handling

☐ Saturday Delivery  
Available for FedEx Priority  
Overnight and FedEx 2Day  
to select ZIP codes

☐ Sunday Delivery  
Available for FedEx Priority  
Overnight to select ZIP codes

☐ HOLD Weekday  
at FedEx Location  
Not available with  
FedEx First Overnight

☐ HOLD Saturday  
at FedEx Location  
Available for FedEx Priority  
Overnight and FedEx 2Day  
to select locations

Does this shipment contain dangerous goods?

One box must be checked.

☐ No

☐ Yes

As per attached  
Shipper's Declaration

☐ Yes

Shipper's Declaration  
not required

☐ Dry Ice

Dry Ice, & UN 1845

☐ Cargo Aircraft Only

Dangerous Goods cannot be shipped in FedEx packaging

7 Payment Bill to:

☐ Sender  
Acct. No. in Section 1  
will be billed.

☒ Recipient

☐ Third Party

☐ Credit Card

☐ Cash/Check

Enter FedEx Acct. No. or Credit Card No. below

FedEx Acct. No.  
Credit Card No.

1158-0119-8

Exp.  
Date

Total Packages

Total Weight

Total Declared Value\*

1

22.15

\$ .00

\*Our liability is limited to \$100 unless you declare a higher value. See back for details.

FedEx Use Only

8 Release Signature

Sign to authorize delivery without obtaining signature

By signing you authorize us to deliver this shipment without obtaining a signature  
and agree to indemnify and hold us harmless from any resulting claims

359

Rev. Date 11/99 Part #154813G ©1994-98 FedEx PRINTED IN U.S.A. GBFE 4/00

JUL 3 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

06/28/2000

Job Number: 00.02930  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
268192	WEEKLY WASTEWATER	06/08/2000	06/09/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative

JUL 3 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

06/28/2000

Job No.: 00.02930

Page 2 of 3

Date Received: 06/09/2000

Job Description: WEEKLY WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
Parameters Result Flag				
268192 WEEKLY WASTEWATER	06/08/2000			
Zinc, ICP 0.056	mg/L	crm / 06/21/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Age—— of

[illegible]



DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.056	6-8-80	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TFO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

,e—— of ——

6-8-00



Corporate Office  
P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX 483-6357

TIME	METER READING
7:30	420970
8:00	421010
8:30	421200
9:00	421380
9:30	421570
10:00	421750
10:30	421930
11:00	422120
11:30	422300
12:00	422350
12:30	422430
1:00	422610
1:30	422780
2:00	422950
2:30	423120
3:00	423290
3:30	423440.

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City MO • El Dorado AR • Concordia MO • Kokomo IN • Reno NV

1.2.00

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. HAVENS ST.  
KOKOMO, IN 56901-3188

06/12/2000

Job Number: 00.02805

Page 1 of 3

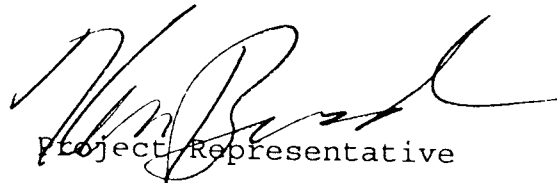
Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: SEMI-ANNUAL WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
267680	WASTEWATEWR SAMPLES - GRAB	06/01/2000	06/02/2000
267681	WASTEWATER - COMPOSITE	06/01/2000	06/02/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. HAVENS ST.  
KOKOMO, IN 56901-3188

06/12/2000

Job No.: 00.02805

Page 2 of 3

Date Received: 06/02/2000

Job Description: SEMI-ANNUAL WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Result	Flag	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
267680	WASTEWATER SAMPLES - GRAB		06/01/2000			
Cyanide - Prep	Complete			sld / 06/08/2000		Complete
Cyanide, Total	<0.005		mg/L	sld / 06/12/2000	EPA 335.4	<0.005
Oil & Grease	<5.		mg/L	tvb / 06/06/2000	EPA 1664	<5.
Oil & Grease, Hydrocarbon	<5.		mg/L	tvb / 06/07/2000	EPA-1664	<5.
Phenol - Prep	Complete			lad / 06/07/2000		Complete
Phenol	<0.010		mg/L	mme / 06/08/2000	EPA 420.2	<0.010
267681	WASTEWATER - COMPOSITE		06/01/2000			
CBOD - Five Day	78		mg/L	jen / 06/08/2000	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete			jen / 06/03/2000	EPA 405.1	Complete
COD	760		mg/L	jen / 06/08/2000	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	<0.10		mg/L	sld / 06/12/2000	EPA 350.1	<0.10
Solids, Suspended	<5		mg/L	rsr / 06/05/2000	EPA 160.2	<5.
Distillation, Ammonia	Complete			sld / 06/09/2000		Complete
Cadmium, ICP	<0.010		mg/L	crm / 06/08/2000	EPA 200.7	<0.010
Chromium, ICP	<0.010		mg/L	crm / 06/08/2000	EPA 200.7	<0.010
Copper, ICP	0.16		mg/L	crm / 06/08/2000	EPA 200.7	<0.010
Lead, ICP	<0.080		mg/L	crm / 06/08/2000	EPA 200.7	<0.080
Molybdenum, ICP	<0.020		mg/L	crm / 06/08/2000	EPA 200.7	<0.020
Nickel, ICP	0.038		mg/L	crm / 06/08/2000	EPA 200.7	<0.020
Silver, ICP	<0.020		mg/L	crm / 06/08/2000	EPA 200.7	<0.020
Zinc, ICP	0.043		mg/L	crm / 06/08/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L

Is the patient taking any of the following?	Yes	No	Time	Bottles Supplied by TA	Yes	No
1. Aspirin						
2. Ibuprofen						
3. Paracetamol						
4. Other NSAIDs						
5. H2 blockers						
6. PPIs						
7. Antacids						
8. Other drugs						

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below. ||

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02	<0.010	6-1-00	Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0	<0.010	"	Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60	0.16	"	Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50	<0.005	"	Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10	<0.080	"	Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80	0.038	"	Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24	0.020	"	Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.043	"	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100	<5.	"	Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)	<5.	"	Semi-Annual	Grab
	pH	6-10	—	"	Daily	Grab
	CBOD [4]	(Monitor and report)	78	"	1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)	<0.10	"	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	760	"	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	<5.	"	1 X Month	Composite[2]
	Flow	N/A	—	"	Daily [3]	
<i>*</i>	TTO	2.13	—	"	Semi-Annual	Grab
	Phenol	0.50	<0.010	"	Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)	<0.020	"	1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



6-1-00



Corporate Office  
P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

<i>TIME</i>	<i>METER READING</i>
7:30	417350
8:00	417480
8:30	417650
9:00	417840
9:30	418020
10:00	418210
10:30	418400
11:00	418590
11:30	418760
12:00	418790
12:30	418820
1:00	418970
1:30	419130
2:00	419320
2:30	419340
3:00	419490
3:30	419510

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV

TEST AMERICA

6-1-00

EVERYTHING ON THIS  
PAGE NEEDS TO BE TESTED  
EXCEPT FOR THREE \* ITEMS

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

Discharge Limitations

Monitoring Requirements

<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
* pH	6-10	Daily	Grab
CBOD [4]	(Monitor and report)	1 X Month	Composite[2]
Ammonia [4]	(Monitor and report)	1 X Month	Composite[2]
COD [4]	(Monitor and report)	1 X Month	Composite[2]
TSS [4]	(Monitor and report)	1 X Month	Composite[2]
* Flow	N/A	Daily [3]	
* TTO	2.13 DO NOT TEST	Semi-Annual	Grab
Phenol	0.50	Semi-Annual	Grab
Molybdenum[5]	(Monitor and report)	1 X Month	Composite[2]

→ TTO CERTIFICATION STATEMENT WILL  
BE SENT IN LIEU OF MONITORING

# FedEx USA Airbill

FedEx  
Tracking  
Number

820974329096

**1 From** Please print and press hard

Date **6/08/00** Sender's FedEx Account Number **114761320**

Sender's Name **STEPHANIE HOHENBERGER** Phone **( 765 ) 452-5694**

Company **MILBANK MFG. CO.**

Address **1400 E. HAVENS STREET**

City **KOKOMO** State **IN** ZIP **46901**

**2 Your Internal Billing Reference**

First 24 characters will appear on invoice

**3 To**

Recipient's Name \_\_\_\_\_ Phone **( 317 ) 842-4261**

Company **TESTAMERICA INCORPORATED**

Address **6964 HILLSDALE CT**

We cannot deliver to PO boxes or PO ZIP codes

To "HOLD" at FedEx location,  
print FedEx address here

City **INDIANAPOLIS** State **IN** ZIP **46250**

**NEW Peel and Stick FedEx USA Airbill**

See back for application instructions.

**Questions? Call 1-800-Go-FedEx® (800-463-3339)**

Visit our Web site at [www.fedex.com](http://www.fedex.com)

By using this Airbill you agree to the service conditions on the back of this Airbill  
and in our current Service Guide, including terms that limit our liability

0138920775

**4a Express Package Service**

☒ **FedEx Priority Overnight** Next business morning ☐ **FedEx Standard Overnight** Next business afternoon ☐ **FedEx First Overnight** Earliest next business morning delivery to select locations

☐ **FedEx 2Day®** Second business day ☐ **FedEx Express Saver®** Third business day

\* FedEx Letter Rate not available  
Minimum charge One-pound rate

**4b Express Freight Service**

☐ **FedEx 1Day Freight®** Next business day ☐ **FedEx 2Day Freight** Second business day ☐ **FedEx 3Day Freight** Third business day

\* Call for Confirmation:

**5 Packaging**

☐ **FedEx Letter®** ☐ **FedEx Pak®** ☒ **Other Pkg.** Includes FedEx Box, FedEx Tube, and customer pkg

**6 Special Handling**

☐ **Saturday Delivery** Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes ☐ **Sunday Delivery** Available for FedEx Priority Overnight to select ZIP codes ☐ **HOLD Weekday at FedEx Location** Not available with FedEx First Overnight ☐ **HOLD Saturday at FedEx Location** Available for FedEx Priority Overnight and FedEx 2Day to select locations

**Does this shipment contain dangerous goods?**

One box must be checked.

☐ **No** ☐ **Yes** As per attached Shipper's Declaration ☐ **Yes** Shipper's Declaration not required ☐ **Dry Ice** Dry Ice, 9, UN 1845 x \_\_\_\_\_ kg

Dangerous Goods cannot be shipped in FedEx packaging ☐ **Cargo Aircraft Only**

**7 Payment Bill to:**

☐ **Sender** Acct. No. in Section 1 will be billed. ☒ **Recipient** ☐ **Third Party** ☐ **Credit Card** ☐ **Cash/Check**

FedEx Acct. No. **1158-0119-8** Exp. Date \_\_\_\_\_

**Total Packages** **1** **Total Weight** **26#5** **Total Declared Value†** \$ \_\_\_\_\_ .00

FedEx Use Only

†Our liability is limited to \$100 unless you declare a higher value. See back for details

**8 Release Signature** Sign to authorize delivery without obtaining signature

By signing you authorize us to deliver this shipment without obtaining a signature  
and agree to indemnify and hold us harmless from any resulting claims

359

Rev Date 11/99-Part #1548130-01994-96 FedEx-PRINTED IN U.S.A. GBFE 4/00

TEST AMERICA

JUN 9 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

06/02/2000

Job Number: 00.02680  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
267282	TWICE A MONTH - ZINC ONLY	05/25/2000	05/26/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

06/02/2000

Job No.: 00.02680  
Page 2 of 3

Date Received: 05/26/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Result	Flag	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
267282	TWICE A MONTH - ZINC ONLY		05/25/2000			
Zinc, ICP	0.035		mg/L	crm / 06/01/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.





THURS.  
5-25-00

JUN 9 2000



Corporate Office  
P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX 483-6357

TIME	METER READING
------	------------------

7:30	1	413260	0	→ 0 mil
8:00	2	413380	120	→ 4 mil
8:30	3	413580	200	→ 8 mil
9:00	4	413760	180	→ 7 mil
9:30	5	413940	180	→ 7 mil
10:00	6	414130	190	→ 7 mil
10:30	7	414320	190	→ 7 mil
11:00	8	414500	180	→ 7 mil
11:30	9	414680	180	→ 7 mil
12:00	10	414680	0	→ 0 mil
12:30	11	414850	170	→ 6 mil
1:00	12	415020	170	→ 6 mil
1:30	13	415220	200	→ 8 mil
2:00	14	415230	10	→ 4 mil
2:30	15	415380	150	→ 6 mil
3:00	16	415530	150	→ 6 mil
3:30	17	415730	200	→ 8 mil

470

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 5 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	.035	5-25-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	ITO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND ITO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

THURS.  
5-25-00



Corporate Office  
P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER READING
7:30	413260
8:00	413380
8:30	413580
9:00	413760
9:30	413940
10:00	414130
10:30	414320
11:00	414500
11:30	414680
12:00	414680
12:30	414850
1:00	415020
1:30	415220
2:00	415230
2:30	415380
3:00	415530
3:30	415730

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City MO • El Dorado AR • Concordia MO • Kokomo IN • Reno NV

JUN 9 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/30/2000

Job Number: 00.02558

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
266695	TWICE A MONTH - ZINC ONLY	05/18/2000	05/19/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/30/2000

Job No.: 00.02558  
Page 2 of 3

Date Received: 05/19/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/ Units	Analyst & Date Analyzed	Reporting Limit
Parameters Result Flag		Method	
266695 TWICE A MONTH - ZINC ONLY	05/18/2000		
Zinc, ICP 0.13	mg/L	crm / 05/26/2000	EPA 200.7 <0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

## Page \_\_\_\_\_ of \_\_\_\_\_

<input type="checkbox"/> Asheville, NC (A) (828) 254-5169	<input type="checkbox"/> Bartlett, IL (C) (630) 289-3100	<input type="checkbox"/> Cedar Falls, IA (E) (319) 277-2401	<input type="checkbox"/> Charlotte, NC (G) (704) 392-1164	<input type="checkbox"/> Dayton, OH (I) (937) 294-6856	<input type="checkbox"/> Lumberton, NC (K) (910) 738-6190	<input type="checkbox"/> Nashville, TN (M) (615) 726-0177	<input type="checkbox"/> Pontiac, MI (O) (248) 332-1940	<input type="checkbox"/> Roanoke, VA (Q) (815) 874-2171
<input type="checkbox"/> Atlanta, GA (B) (770) 368-0636	<input type="checkbox"/> Brighton, CO (D) (303) 659-0497	<input type="checkbox"/> Charleston, SC (F) (843) 849-6550	<input type="checkbox"/> Columbia, SC (H) (803) 796-8989	<input type="checkbox"/> Davenport, IA (J) (319) 323-7944	<input type="checkbox"/> Indianapolis, IN (L) (317) 842-4261	<input type="checkbox"/> Macon, GA (N) (912) 757-0811	<input type="checkbox"/> Orlando, FL (P) (407) 851-2560	<input type="checkbox"/> Watertown, WI (R) (920) 261-1660

[illegible]

Relinquished By <i>Mickael Meyer</i>	Date <i>5/19</i>   <i>15:30</i> Time	Received By: <i>Un/Besht</i>	Date <i>5/19</i>   <i>15:30</i> Time
Relinquished By	Date   Time	Received By:	Date   Time
Relinquished By	Date   Time	Received By:	Date   Time
Relinquished By	Date   Time	Received By:	Date   Time

Custody Seal: ☐ Yes ☐ No ☐ N/A  
Bottles Supplied by TA: ☐ Yes ☐ No

5-18-00  
THURS

JUN 9 2000



Corporate Office  
P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX 483-6357

TIME	METER READING
7:30	407150 0 → 0ml
8:00	407330 180 → 69ml
8:30	407530 200 → 77ml
9:00	407720 190 → 73ml
9:30	407910 190 → 73ml
10:00	408080 170 → 65ml
10:30	408260 180 → 69ml
11:00	408280 20 → 8ml
11:30	408430 150 → 58ml
12:00	408530 100 → 38ml
12:30	408610 80 → 31ml
1:00	408790 180 → 69ml
1:30	408990 200 → 77ml
2:00	409180 190 → 73ml
2:30	409390 210 → 81ml
3:00	409560 170 → 65ml
3:30	409750 190 → 73ml
2600	

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City MO • El Dorado AR • Concordia MO • Kokomo IN • Reno NV



MAY 26 2000

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/23/2000

Job Number: 00.02432  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER

Sample Number	Sample Description	Date Taken	Date Received
266128	WEEKLY - ZINC ONLY	05/11/2000	05/12/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

MAY 26 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/23/2000

Job No.: 00.02432  
Page 2 of 3

Date Received: 05/12/2000  
Job Description: WEEKLY WASTEWATER

Sample Number / Sample I.D.	Result	Flag	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
266128	WEEKLY - ZINC ONLY		05/11/2000			
Zinc, ICP	0.048		mg/L	out / 05/22/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

### *Chain of Custody Record*

MAY 26 2006

*... of*

[illegible]

5-12-00



Corporate Office  
P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX 483-6357

<i>TIME</i>	<i>METER READING</i>
7:30	402900
8:00	402910
8:30	403080
9:00	403260
9:30	403450
10:00	403650
10:30	403760
11:00	403880
11:30	403990
12:00	404170
12:30	404360
1:00	404550
1:30	404730
2:00	404900
2:30	405080
3:00	405280
3:30	405470

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City MO • El Dorado AR • Concordia MO • Kokomo IN • Reno NV

MAY 17 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/12/2000

Job Number: 00.02272

Page 1 of 3

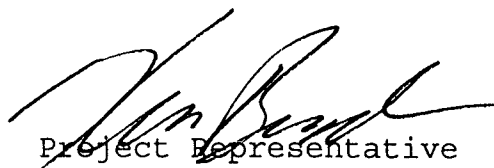
Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
265444	MONTHLY SAMPLE	05/04/2000	05/05/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

MAY 17 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/12/2000

Job No.: 00.02272

Page 2 of 3

Date Received: 05/05/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst &		Reporting
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
265444	MONTHLY SAMPLE		05/04/2000			
CBOD - Five Day	100		mg/L	jen / 05/11/2000	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete			jen / 05/06/2000	EPA 405.1	Complete
COD	1,000	dlx2	mg/L	jen / 05/11/2000	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	0.96		mg/L	sld / 05/11/2000	EPA 350.1	<0.10
Solids, Suspended	<5		mg/L	tpd / 05/09/2000	EPA 160.2	<5.
Distillation, Ammonia	Complete			sld / 05/10/2000		Complete
Molybdenum, ICP	0.045		mg/L	crm / 05/09/2000	EPA 200.7	<0.020
Zinc, ICP	0.42		mg/L	crm / 05/09/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.





DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>g</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	0.42	5-4-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	100	5-4-00	1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)	0.96	5-4-00	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	1,000	5-4-00	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	< 5	5-4-00	1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>* TTO</i>		2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)	0.045	5-4-00	1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

THURS  
5-4-00



Corporate Office.

P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX 483-6357

TIME	METER READING
7:30	397200
8:00	397200
8:30	397250
9:00	397300
9:30	397440
10:00	397580
10:30	397750
11:00	397920
11:30	398090
12:00	398280
12:30	398480
1:00	398680
1:30	398890
2:00	399100
2:30	399300
3:00	399510
3:30	399670

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV

MAY 9 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/05/2000

Job Number: 00.02132  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
264933	TWICE A MONTH - ZINC ONLY	04/27/2000	04/28/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



Project Representative

MAY 9 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/05/2000

Job No.: 00.02132  
Page 2 of 3

Date Received: 04/28/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
264933	04/27/2000			
Zinc, ICP	0.042	mg/L	crm / 05/04/2000	EPA 200.7
				<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

MAY 2 1955

F. \_\_\_\_\_ of \_\_\_\_\_

[illegible]

4-27-00



Corporate Office

P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

<i>TIME</i>	<i>METER READING</i>
7:30	392840
8:00	392860
8:30	393050
9:00	393240
9:30	393340
10:00	393630
10:30	393800
11:00	393950
11:30	394110
12:00	394120
12:30	394120
1:00	394120
1:30	394130
2:00	394140
2:30	394300
3:00	394480
3:30	394670

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV



DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	.042	4/27/00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

MAY 9 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/03/2000

Job Number: 00.01872  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
264029	OUTFALL 001 - COMP	04/13/2000	04/15/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/03/2000

Job No.: 00.01872  
Page 2 of 3

Date Received: 04/15/2000  
Job Description: WEEKLY WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst &		Reporting		
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
264029	OUTFALL 001 - COMP	04/13/2000				
Zinc, ICP	0.055	mg/L	crm / 05/02/2000	EPA 200.7	<0.020	

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

MAY 9 2000

1 — of

[illegible]

4-13-00



Corporate Office

P O Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX 483-6357

TIME	METER READING
7:30	382480
8:00	382540
8:30	382740
9:00	382940
9:30	383140
10:00	383340
10:30	383540
11:00	383740
11:30	383940
12:00	384160
12:30	384390
1:00	384500
1:30	384650
2:00	384770
2:30	384900
3:00	385000
3:30	385090

Manufacturer of Meter Mounting Equipment Since 1927

Kansas City MO • El Dorado AR • Concordia MO • Kokomo IN • Reno NV

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25			1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100	.055	4/13/00	Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

MAY 5 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/02/2000

Job Number: 00.01994  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
264525	TWICE A MONTH - ZINC ONLY	04/20/2000	04/21/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative



TEST  
AMERICA  
BOOK

MAY 5 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

05/02/2000

Job No.: 00.01994

Page 2 of 3

Date Received: 04/21/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst &		Reporting		
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
264525	TWICE A MONTH - ZINC ONLY	04/20/2000				
Zinc, ICP	0.050	mg/L	crm / 05/01/2000	EPA 200.7	<0.020	

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

**I** \_\_\_\_\_ **of** \_\_\_\_\_

[illegible]

4-20-00



Corporate Office

P O Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX 483-6357

TIME	METER READING
7:30	387520
8:00	387660
8:30	387860
9:00	388060
9:30	388250
10:00	388440
10:30	388640
11:00	388830
11:30	389030
12:00	389220
12:30	389410
1:00	389610
1:30	389820
2:00	390040
2:30	390260
3:00	390470
3:30	390670

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City MO • El Dorado AR • Concordia MO • Kokomo IN • Reno NV

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	<i>4-20-00</i>	<i>.050</i>	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

APR 20 2000



## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

04/14/2000

Job Number: 00.01720  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
263327	OUTFALL 001 - COMP	04/06/2000	04/07/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative

APR 20 2000



## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

04/14/2000

Job No.: 00.01720

Page 2 of 3

Date Received: 04/07/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst &		Reporting
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
263327	OUTFALL 001 - COMP		04/06/2000			
CBOD - Five Day	130		mg/L	jen / 04/13/2000	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete			jen / 04/08/2000	EPA 405.1	Complete
COD	650	d2x5	mg/L	jen / 04/13/2000	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	5.4		mg/L	sld / 04/12/2000	EPA 350.1	<0.10
Solids, Suspended	93		mg/L	mme / 04/12/2000	EPA 160.2	<5.
Distillation, Ammonia	Complete			sld / 04/11/2000		Complete
Molybdenum, ICP	0.050		mg/L	crm / 04/13/2000	EPA 200.7	<0.020
Zinc, ICP	0.042		mg/L	crm / 04/13/2000	EPA 200.7	<0.020



## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
r	Indicates the sample was received past recommended holding time.
s	Indicates the sample concentration was quantitated using a stoddard solvent standard.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.

[illegible]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 5-DAY-OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
Ag	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	4-6-00	.042	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
OIL + GREASE HYDROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	4-6-00	130	1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)	4-6-00	5.4	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	4-6-00	650	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	4-6-00	93	1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	FTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[5]	(Monitor and report)	4-6-00	.050	1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

04/10/2000

Job Number: 00.01603  
Page 1 of 3

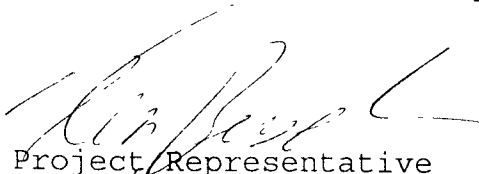
Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
262877	WEEKLY COMPOSITE	03/30/2000	03/31/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

04/10/2000

Job No.: 00.01603  
Page 2 of 3

Date Received: 03/31/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst &		Reporting
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
262877	WEEKLY COMPOSITE		03/30/2000			
Zinc, ICP	<0.020		mg/L	crm / 04/08/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent, To convert ppm to %, divide result by 10,000 To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
r	Indicates the sample was received past recommended holding time.
s	Indicates the sample concentration was quantitated using a stoddard solvent standard.
u	Indicates the sample was received improperly preserved and/or improperly contained
uj	Indicates the result is below the Reporting Limit and is considered estimated

<input type="checkbox"/> Asheville, NC (A) (828) 254-5169 <input type="checkbox"/> Bartlett, IL (C) (630) 289-3100 <input type="checkbox"/> Cedar Falls, IA (E) (319) 277-2401 <input type="checkbox"/> Charlotte, NC (G) (704) 392-1164 <input type="checkbox"/> Dayton, OH (I) (937) 294-6856 <input type="checkbox"/> Lumberton, NC (K) (910) 738-6190 <input type="checkbox"/> Nashville, TN (M) (615) 726-0177 <input type="checkbox"/> Pontiac, MI (O) (248) 332-1940 <input type="checkbox"/> Rockford, IL (Q) (815) 874-2171													
<input type="checkbox"/> Atlanta, GA (B) (770) 368-0636 <input type="checkbox"/> Brighton, CO (D) (303) 659-0497 <input type="checkbox"/> Charleston, SC (F) (843) 849-6550 <input type="checkbox"/> Columbia, SC (H) (803) 796-8989 <input type="checkbox"/> Davenport, IA (J) (319) 323-7944 <input type="checkbox"/> Indianapolis, IN (L) (317) 842-4261 <input type="checkbox"/> Macon, GA (N) (912) 757-0811 <input type="checkbox"/> Orlando, FL (P) (407) 851-2560 <input type="checkbox"/> Watertown, WI (R) (920) 261-1660													
Client: <u>M. Bank</u>		Project No.:		<b>REQUESTED PARAMETERS</b>  <div style="font-size: 2em; transform: rotate(-45deg); display: inline-block;">Zn</div>						Is this work being conducted for regulatory compliance monitoring? Yes ___ No ___  Is this work being conducted for regulatory enforcement action? Yes ___ No ___  Which regulations apply: RCRA ___ NPDES Wastewater ___ UST ___ Drinking Water ___ Other ___ None ___			
Report Address:		Invoice Address:											
Attn:		Attn:											
Phone No.:		Sampled By:											
Fax No.:		P.O. No.:											
<b>TURNAROUND TIME</b> <input type="checkbox"/> Standard <input type="checkbox"/> Rush (surcharges may apply)		Quote No. _____ State Samples Collected _____ Date Needed: _____											
Sample ID	Date	Time	Comp (C) Grab (G)	Matrix	Lab Use	# and type of containers							REMARKS
						HCl	NaOH	HNO <sub>3</sub>	H <sub>2</sub> SO <sub>4</sub>	Other	None		
<u>weekly-comp</u>	<u>2000</u> <u>3/30</u>	<u>—</u>										<u>18</u>	<u>Please composite using flow readings</u>
QC Deliverables: <input type="checkbox"/> None <input type="checkbox"/> Level 2 - Batch QC <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <input type="checkbox"/> Other						Init Lab Temp			Rec Lab Temp				
COMMENTS:													
Relinquished By: <u>ME Miller</u>		Date: <u>3/31/00</u> Time: <u>1626</u>		Received By: <u>[Signature]</u>		Date: <u>3/31/00</u> Time: <u>1620</u>		<b>LAB USE ONLY:</b>  Custody Seal: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Bottles Supplied by TA: <input type="checkbox"/> Yes <input type="checkbox"/> No					
Relinquished By:		Date:    Time:		Received By:		Date:    Time:							
Relinquished By:		Date:    Time:		Received By:		Date:    Time:							
Relinquished By:		Date:    Time:		Received By:		Date:    Time:							

3-30-00



Corporate Office:

P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

<i>TIME</i>	<i>METER READING</i>
7:30	371170
8:00	371210
8:30	371420
9:00	371640
9:30	371730
10:00	371750
10:30	371880
11:00	372050
11:30	372250
12:00	372440
12:30	372680
1:00	372730
1:30	372790
2:00	372970
2:30	373190
3:00	373400
3:30	373520

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV



DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	<i>&lt;0.020</i>	<i>3-30-00</i>	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

APR 8 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

03/30/2000

Job Number: 00.01488

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
262335	OUTFALL 001	03/23/2000	03/24/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

APR 5 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E Havens Street  
Kokomo, IN 56901-3188

03/30/2000

Job No . 00 01488  
Page 2 of 3

Date Received: 03/24/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst &		Reporting
Parameters	Result	Flag	Units	Date Analyzed
				Method
				Limit
262335	OUTFALL 001		03/23/2000	
Zinc, ICP	0.040		mg/L	crm / 03/29/2000
				EPA 200.7
				<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
%	Percent. To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000
*	Indicates the Reporting Limit is elevated due to insufficient sample volume
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
f	Indicates the sample concentration was quantitated using a fuel oil standard.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision
m	Indicates the sample concentration was quantitated using a mineral spirits standard
o	Indicates the sample concentration was quantitated using a motor oil standard
p	Indicates the sample was post spiked due to sample matrix
q	Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control
r	Indicates the sample was received past recommended holding time
s	Indicates the sample concentration was quantitated using a stoddard solvent standard
u	Indicates the sample was received improperly preserved and/or improperly contained
uj	Indicates the result is below the Reporting Limit and is considered estimated

*F. — of —*

[illegible]

3-23-00



Corporate Office:

P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER READING
7:30	362560
8:00	362610
8:30	362780
9:00	362980
9:30	363210
10:00	363430
10:30	363650
11:00	363860
11:30	364060
12:00	364150
12:30	364360
1:00	364430
1:30	364710
2:00	364910
2:30	365110
3:00	365310
3:30	365490

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below [1]

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	.040	3-23-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

03/31/2000

Job Number: 00.01379  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
261992	WEEKLY - ZINC ONLY	03/16/2000	03/20/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative



## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E Havens Street  
Kokomo, IN 56901-3188

03/31/2000

Job No . 00 01379  
Page 2 of 3

Date Received: 03/20/2000  
Job Description: WEEKLY WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst &		Reporting
Parameters	Result	Flag	Units	Date Analyzed
				Method
				Limit
261992	WEEKLY - ZINC ONLY	03/16/2000		
Zinc, ICP	0.040	mg/L	crm / 03/30/2000	EPA 200 7 <0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit
%	Percent, To convert ppm to %, divide result by 10,000 To convert % to ppm, multiply the result by 10,000
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
f	Indicates the sample concentration was quantitated using a fuel oil standard.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard
o	Indicates the sample concentration was quantitated using a motor oil standard
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control
r	Indicates the sample was received past recommended holding time.
s	Indicates the sample concentration was quantitated using a stoddard solvent standard
u	Indicates the sample was received improperly preserved and/or improperly contained
uj	Indicates the result is below the Reporting Limit and is considered estimated



3-16-00



Corporate Office:  
P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

<i>TIME</i>	<i>METER READING</i>
7:30	357760
8:00	357770
8:30	357920
9:00	358150
9:30	358380
10:00	358600
10:30	358820
11:00	359050
11:30	359280
12:00	359500
12:30	359730
1:00	359950
1:30	360180
2:00	360330
2:30	360340
3:00	360350
3:30	360500

Manufacturer of Meter Mounting Equipment Since 1927  
Kansas City, MO • El Dorado AR • Concordia, MO • Kokomo, IN • Reno, NV

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 5 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	.040	3-16-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

MAR 20 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

03/17/2000

Job Number: 00.01231  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
261282	TWICE A MONTH - ZINC ONLY	03/09/2000	03/10/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

03/17/2000

Job No.: 00.01231  
Page 2 of 3

Date Received: 03/10/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Result	Flag	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
261282	TWICE A MONTH - ZINC ONLY		03/09/2000			
Zinc, ICP	0.042		mg/L	crm / 03/16/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
f	Indicates the sample concentration was quantitated using a fuel oil standard.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
r	Indicates the sample was received past recommended holding time.
s	Indicates the sample concentration was quantitated using a stoddard solvent standard.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.



[illegible]

3-9-00



Corporate Office:

P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER READING
7:30	349850 < NO SAMPLE TAKEN DISTRIBUTOR ARM JAMMED
8:00	350010 < REPROGRAMMED
8:30	350170 < 1 <sup>ST</sup> SAMPLE TAKEN
9:00	350390
9:30	350580
10:00	350810
10:30	351040
11:00	351270
11:30	351500
12:00	351730
12:30	351960
1:00	352190
1:30	352420
2:00	<del>352650</del> 352640
2:30	352880
3:00	352910
3:30	352910 < OUT OF WATER TO TREAT

Manufacturer of Meter Mounting Equipment Since 1927

Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1st DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: ||

#### Discharge Limitations

#### Monitoring Requirements

	<u>Regulated Parameter</u>	<u>Maximum for Any one Day mg/L</u>	<u>RESULT</u>	<u>DATE TAKEN</u>	<u>Monitoring Frequency</u>	<u>Sample Type</u>
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]
Ca	Cyanide	0.50			Semi-Annual	Grab
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]
Ag	Silver[5]	0.24			Semi-Annual	Composite[2]
Zn	Zinc[5]	1.25	.042	3-9-00	1 X Week	Composite[2]
FOG	Oil and Grease[6]	100			Semi-Annual	Grab
OIL + GREASE HYDROCARBONS	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
*	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
Mo	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

03/09/2000

Job Number: 00.01083  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
260613	OUTFALL 001	03/02/2000	03/03/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

03/09/2000

Job No.: 00.01083

Page 2 of 3

Date Received: 03/03/2000

Job Description: WEEKLY WASTEWATER ANALYSIS

Sample Number / Sample I.D.			Sample Date/	Analyst &		Reporting
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
260613	OUTFALL 001		03/02/2000			
CBOD - Five Day	34		mg/L	tpd / 03/09/2000	EPA 405.1	<5.
CBOD - Five Day (PREP)	Complete			jen / 03/05/2000	EPA 405.1	Complete
COD	270		mg/L	jen / 03/07/2000	EPA 410.4	<10.
Nitrogen, Ammonia Dist.	<0.10		mg/L	sld / 03/08/2000	EPA 350.1	<0.10
Solids, Suspended	34		mg/L	tpd / 03/07/2000	EPA 160.2	<5.
Distillation, Ammonia	Complete			aml / 03/07/2000		Complete
Molybdenum, ICP	<0.020		mg/L	crm / 03/07/2000	EPA 200.7	<0.020
Zinc, ICP	<0.020		mg/L	crm / 03/07/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
f	Indicates the sample concentration was quantitated using a fuel oil standard.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
r	Indicates the sample was received past recommended holding time.
s	Indicates the sample concentration was quantitated using a standard solvent standard.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.

<div>Asheville, NC (A) (828) 254-5169 Atlanta, GA (B) (770) 368-0636 Bartlett, IL (C) (630) 289-3100 Brighton, CO (D) (303) 659-0497 Cedar Falls, IA (E) (319) 277-2401 Charleston, SC (F) (843) 849-6550 Charlotte, NC (G) (704) 392-1164 Columbia, SC (H) (803) 796-8989 Dayton, OH (I) (937) 294-6856 Davenport, IA (J) (319) 323-7944 Lumberton, NC (K) (910) 738-6190 Indianapolis, IN (L) (317) 842-4261 Nashville, TN (M) (615) 726-0177 Macon, GA (N) (912) 757-0811 Pontiac, MI (O) (248) 332-1940 Orlando, FL (P) (407) 851-2560 Rockford, IL (Q) (815) 874-2171 Watertown, WI (R) (920) 261-1660</div>										Page <u>1</u> of <u>1</u>											
Client: <b>MILBANK MFG.</b>		Project No.: <b>WEEKLY WASTEWATER</b>		<div>REQUESTED PARAMETERS</div> <div>CBOD, COD, TSS N. AMMONIA METALS: Mo, Zn</div>										<div>Is this work being conducted for regulatory compliance monitoring? Yes <input type="checkbox"/> No <input type="checkbox"/> Is this work being conducted for regulatory enforcement action? Yes <input type="checkbox"/> No <input type="checkbox"/> Which regulations apply: RCRA <input type="checkbox"/> NPDES Wastewater <input type="checkbox"/> UST <input type="checkbox"/> Drinking Water <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/></div>							
Report Address: <b>400 E. HAVENS ST.</b>		Invoice Address:																			
Attn: <b>RICHARD TYLER</b>		Attn:																			
Phone No.:		Sampled By: <b>Michael Meyer</b>																			
Fax No.:		P.O. No.:																			
TURNAROUND TIME		Quote No.		State Samples Collected																	
<input type="checkbox"/> Standard <input type="checkbox"/> Rush (surcharges may apply)		Date Needed:																			
Sample ID		Date	Time	Comp (C) Grab (G)	Matrix	Lab Use	# and type of containers										REMARKS				
OUTFALL 001		3/2/00	—	C	WW		Y	X	X											18 SAMPLES TO BE FLOW PROPORTIONED	
QC Deliverables:		<input type="checkbox"/> None <input type="checkbox"/> Level 2 - Batch QC <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <input type="checkbox"/> Other																			
COMMENTS:																					
Relinquished By: <b>Michael Meyer</b>		Date <b>3/2/00</b> Time <b>15:20</b>		Received By: <b>John Doe</b>		Date <b>3/3/00</b> Time <b>15:20</b>		LAB USE ONLY:													
Relinquished By:		Date   Time		Received By:		Date   Time		Custody Seal: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A Bottles Supplied by TA: <input type="checkbox"/> Yes <input type="checkbox"/> No													
Relinquished By:		Date   Time		Received By:		Date   Time															
Relinquished By:		Date   Time		Received By:		Date   Time															

3-2-00



Corporate Office:

P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

<i>TIME</i>	<i>METER READING</i>
7:30	339590
8:00	339590
8:30	339680
9:00	339910
9:30	340140
10:00	340370
10:30	340600
11:00	340830
11:30	341060
12:00	341290
12:30	341520
1:00	341750
1:30	341980
2:00	342210
2:30	342440
3:00	342670
3:30	342880

Manufacturer of Meter Mounting Equipment Since 1927

Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV



DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1 DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	< 0.020	3-2-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)	34	3-2-00	1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)	< 0.10	3-2-00	1 X Month	Composite[2]
	COD [4]	(Monitor and report)	270	3-2-00	1 X Month	Composite[2]
	TSS [4]	(Monitor and report)	34	3-2-00	1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)	< 0.020	3-2-00	1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

MAR 20 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

02/24/2000

Job Number: 00.00846  
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
259688	WEEKLY - COMPOSITE	02/17/2000	02/18/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative

MAR 20 2000

## ANALYTICAL REPORT

Mr. Richard Tyler  
MILBANK MANUFACTURING INC  
1400 E. Havens Street  
Kokomo, IN 56901-3188

02/24/2000

Job No.: 00.00846  
Page 2 of 3

Date Received: 02/18/2000  
Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D.	Sample Date/	Analyst &		Reporting		
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
259688	WEEKLY - COMPOSITE		02/17/2000			
Zinc, ICP	0.038		mg/L	crm / 02/22/2000	EPA 200.7	<0.020

## KEY TO ABBREVIATIONS

<	Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
f	Indicates the sample concentration was quantitated using a fuel oil standard.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
r	Indicates the sample was received past recommended holding time.
s	Indicates the sample concentration was quantitated using a stoddard solvent standard.
u	Indicates the sample was received improperly preserved and/or improperly contained.
wj	Indicates the result is below the Reporting Limit and is considered estimated.

[illegible]

DAILY: EVERY DAY SYSTEM RUNS

1X WEEK: 1<sup>ST</sup> DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

1X MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH

SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

## PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: (1)

#### Discharge Limitations

#### Monitoring Requirements

	Regulated Parameter	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type
<i>Cd</i>	Cadmium[5]	.02			Semi-Annual	Composite[2]
<i>Cr</i>	Total Chromium[5]	2.0			Semi-Annual	Composite[2]
<i>Cu</i>	Copper[5]	0.60			Semi-Annual	Composite[2]
<i>Ca</i>	Cyanide	0.50			Semi-Annual	Grab
<i>Pb</i>	Lead[5]	0.10			Semi-Annual	Composite[2]
<i>Ni</i>	Nickel[5]	0.80			Semi-Annual	Composite[2]
<i>Ag</i>	Silver[5]	0.24			Semi-Annual	Composite[2]
<i>Zn</i>	Zinc[5]	1.25	.038	2-17-00	1 X Week	Composite[2]
<i>FOG</i>	Oil and Grease[6]	100			Semi-Annual	Grab
<i>OIL + GREASE HYDROCARBONS</i>	TPH[6]	(Monitor and report)			Semi-Annual	Grab
	pH	6-10			Daily	Grab
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]
<i>Nh3</i>	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]
	COD [4]	(Monitor and report)			1 X Month	Composite[2]
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]
	Flow	N/A			Daily [3]	
<i>*</i>	TTO	2.13			Semi-Annual	Grab
	Phenol	0.50			Semi-Annual	Grab
<i>Mo</i>	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

2-17-00



Corporate Office:

P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER READING
7:30	319890
8:00	319940
8:30	320180
9:00	320410
9:30	320640
10:00	320890
10:30	321120
11:00	321360
11:30	321600
12:00	321830
12:30	322060
1:00	322300
1:30	322540
2:00	322780
2:30	322890
3:00	322890
3:30	322890

OUT OF WATER  
TO TREAT - SHUT  
SYSTEM DOWN

Manufacturer of Meter Mounting Equipment Since 1927

Kansas City, MO • El Dorado, AR • Concordia, MO • Kokomo, IN • Reno, NV